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"Omnis feret omnia tellus."

The Royal Zoological and Acclimatisation Society of Victoria.

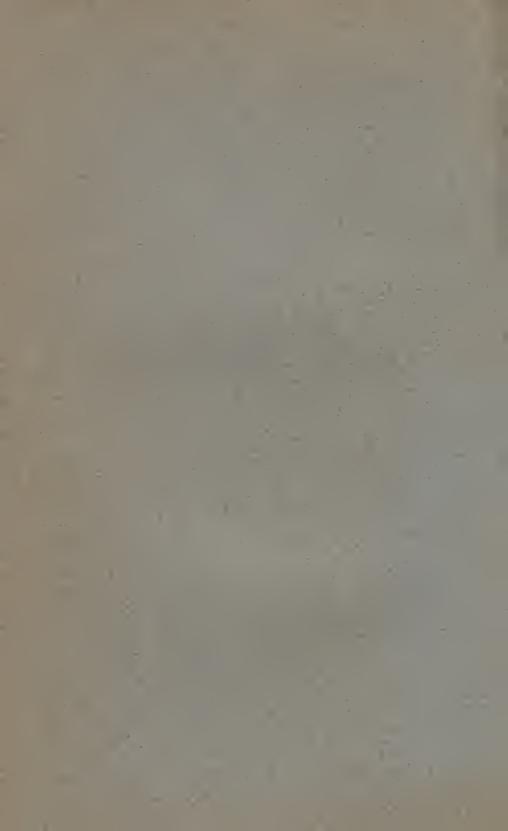
SIXTIETH

ANNUAL REPORT.



And Report of the Annual Meeting of the Society for the Year 1923.

Read at the Annual Meeting of the Society, held at the Town Hall, Melbourne, February 25th, 1924.



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SIXTIETH

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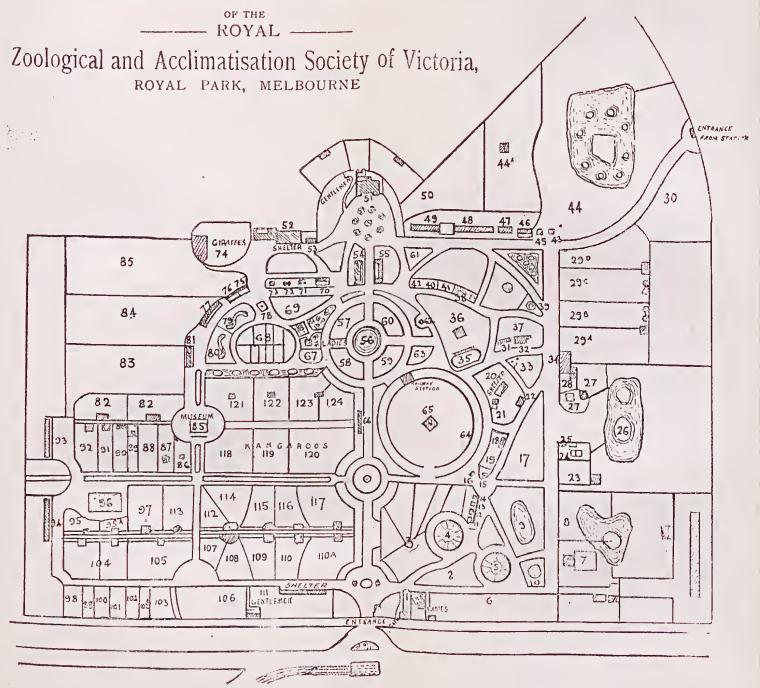
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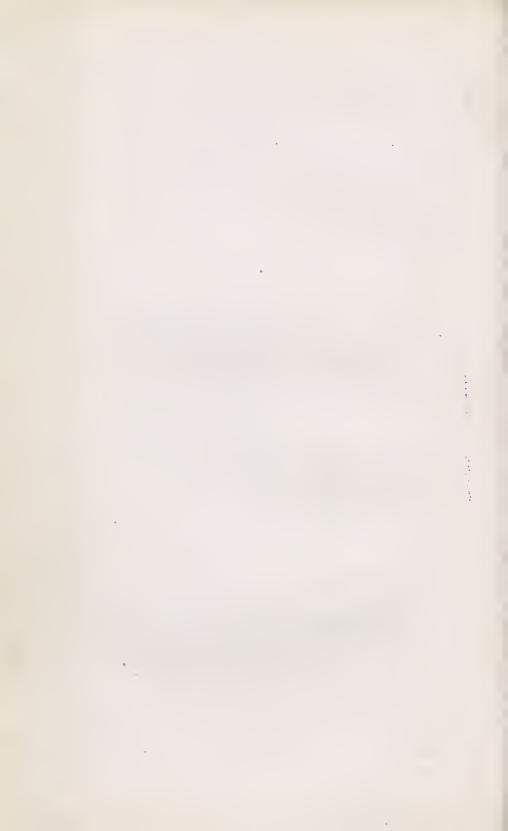
MELBOURNE:

G. A. Skarman, 23 Wright's Lane



PLAN OF THE GARDENS





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LIST OF OFFICERS OF THE

Royal Zoological and Acclimatisation Society of Victoria.

Patron:

His Excellency the State Governor.

President:

Dr. Wm. Colin Mackenzie.

Vice-Presidents:

Hon. J. G. Membrey.

Ambrose Pratt, Esq.

Hon. Treasurer:

Louis J. Levy, Esq.

Elected Members of Council:

Dr. Paul G. Dane
C. W. Maclean, Esq.
Dr. W. T. Kendall, M.R.C.V.S.Dr. Brooke Nicholls
Louis J. Levy, Esq.
Dr. Wm. Colin Mackenzie

C. W. Maclean, Esq.
Ambrose Pratt, Esq.
Major-Gen. J. Stanley, C.M.G.

Government Members:

Dr. J. A. Leach. Hon. J. G. Membrey. Hon. G. M. Prendergast, M.L.A.

Director:

Andrew Wilkie.

Secretary:

Hugh G. Turner, F.C.P.A., 80 Swanston Street, Melbourne. (Tel.: Cent. 9290.)

Hon. Veterinary Surgeon: Dr. W. T. Kendall, M.R.C.V.S.

Hon. Architect:

Evan Smith, Esq.

Overseer:

A. H. Hardbottle.

Collectors:

C. J. Peowrie.

Mrs. E. Carus-Wilson.

Office of the Society: ZOOLOGICAL GARDENS, MELBOURNE. (Tel.: Cent. 1479.)

The Royal Zoological and Acclimatisation Society of Pictoria

SIXTIETH ANNUAL REPORT.

The Council of the Royal Zoological and Acclimatisation Society of Victoria has pleasure in submitting its Sixtieth Annual Report to the subscribers and the public. During the past year the Council had every reason to be satisfied with the generous support accorded the Gardens by the public, and with the general progress of developmental work.

One of the most gratifying features has been the sympathetic attitude adopted by the Government towards the Society. This took the tangible form of direct financial assistance. In addition to the usual grant of £2000, the State Treasurer promised the Council a gift of £2000 for the purpose of sewering the Gardens. He also acceded to the Council's request for a loan of £10,000, at a very reasonable rate of interest.

This extra money is to be devoted to specific improvements in the Gardens, including (1) a new entrance from the railway station and electric tramway stopping-place; (2) a new refreshment room; and (3) modern Bear yards and improved accommodation for other animals.

Some of this work had already been started before the year closed, and considerable progress achieved. For instance, preliminary preparations were made for the new railway gate, such as constructing new yards for cattle and removing them from their old quarters, to make room for the proposed Bear enclosures. An extensive draining system, in connection with the Hippopotamus tanks and the proposed new Bear yards, was completed. Part of the old cultivation paddock was specially prepared, to provide for suitable approaches from the new railway entrance towards the central portion of the Gardens.

Much other work was performed during the year, apart from that specified under the Government's special £10,000 loan arrangements. This included the renovation and renewal of practically all the footpaths in the Gardens; work needed urgently, as very little had been done in this respect for many years. Painting and repair work, including reconstruction of old animal houses and buildings, has been carried on throughout the year; also, the whole of the water mains were cleaned, thus giving the Gardens a much improved supply.

Application was made to the Public Works Department for laying down a new 6-inch main to give sufficient water to enable us to instal the sewer system. Other preliminary steps have been taken with a view to pushing on with this improvement, which is urgently needed.

In the closing months of the year a destructive fire at the horse-tram sheds deprived us of the tramway facilities for carrying passengers from the cable cars to the main gate. In order to meet this deficiency, the Council has made the necessary arrangements for laying down a new approach to this gate from the cable car stopping-place at Walker Street.

The receipts from the entrance gates for the year were £7284/10/7, and from other sources, exclusive of the Government grant, £2276/17/-.

The total number of visitors to the Gardens during the year was 342,616. Of these, 179,028 attended on week days and 163.588 on Sundays. Children from Charitable Institutions and State and Primary schools, who are admitted free of charge, are not included in these figures. The Elephant carried 50,999 children during the year.

Three pairs of Tiger cubs were born in the Gardens during the year. One pair was sold to Sole's Circus for £100. The second pair, reared until four months old, was to have been sent to the Auckland Zoological Gardens. One died, however, before being despatched, owing to teething troubles, and the other was sold to Auckland Zoo for £80. We have now a third pair, which is under offer for £200, a deposit having been paid by the prospective purchaser.

A young female Hippopotamus, born in the Gardens, was also sold to Auckland Zoo for £400.

The following births have taken place in the Gardens during the year:—

3 Pairs Tiger Cubs I Rusa Deer 6 Dingoes I Axis Deer

7 Indian Wild Pigs I Pair White-necked Cranes

4 Angora Goats 1 Llama

1 Donkey Prairie Dogs

2 Collared Peccaries

as well as Kangaroos, Wallabies, and other small native animals and birds.

During the year the Council purchased:-

Pair Ked Kangaroos
 Pair Tasmanian Kangaroos
 White Phalanger
 Entellus Monkey
 Rhesus Monkeys
 Indian Wild Swine

1 Pair Cape Barren Geese 2 Indian Collared Parrakeets

1 Platypus

besides many Tasmanian Devils, Wombats, Echidnas, and other small native animals and birds.

During the year under review the Gardens had the misfortune to lose Mollie, the favourite Orang-utan. The National Museum authorities have set her up as in life, and she is now in the Gardens, mounted, in a glass case, which is placed in a prominent position. Negotiations are on foot for the purchase of a pair of Orang-utans from Borneo. Fortunately, our Gardens are noted throughout the world for freedom from tuberculosis.

Many prominent and distinguished visitors attended at the Gardens during 1923, including Their Excellencies Lord and Lady Stradbroke, and members of the Pan-Pacific Science Congress.

The Council decided that short descriptive notices should be placed alongside the cages of certain animals. Some of the scientific members of the Council have kindly consented to compile these descriptions, which are already proving interesting and instructive to students and others.

During the year Mr. A. Currie resigned his position as President, and Dr. Wm. Colin Maekenzie was unanimously elected in his place.

It is with deepest regret that the Council has to record the death during the year, after a long period of ill-health, of the late Director, Mr. W. H. D. Le Souef. Mr. Le Souef succeeded his father, Mr. A. A. C. Le Souef, as Director, in 1902, and was highly esteemed by members of kindred societies and bodies for his extensive knowledge of animals and birds, as well as for his sterling personal qualities. His close study of Australian animals, and birds in particular, brought him prominently before the notice of the world's naturalists, and his life work, as revealed in his publications, should prove of valuable assistance to all students of natural history.

Mr. A. A. W. Wilkie has been appointed Director, in succession to the late Mr. Le Souef. Mr. H. G. Turner has been appointed Secretary, and Mr. A. H. Hardbottle Overseer.

Dr. W. T. Kendall, who has been connected with the Society for over forty years, in the capacity of Honorary Veterinary Surgeon, was unanimously elected a Life Member, in recognition of valuable services rendered during that period.

The Council desires to expres its cordial thanks to those who have kindly presented animals and birds to the Society. It also wishes to place on record its appreciation of the valuable services rendered by the Chief Architect, Mr. Evan Smith, in designing and advising the Council regarding the construction of the new buildings under the developmental scheme.

WM. COLIN MACKENZIE, M.D.,
President.

ANNUAL MEETING.

The Sixtieth Annual Meeting of the Royal Zoological and Acclimatisation Society of Victoria was held at the Town Hall, Melbourne, on Monday, 25th February, 1924, at 4 p.m.

Present: The Lord Mayor, Councillor W. Brunton (in the Chair), Dr. Wm. Colin Mackenzie, Dr. P. G. Dane, Dr. W. T. Kendall, Dr. Brooke Nicholls, General Stanley, Messrs. E. J. Dunn, C. W. Maclean, Ambrose Pratt, L. J. Levy, J. Hume Cook and H. A. Arnold.

An apology for non-attendance was received from Dr. Leach.

The Minutes of the Fifty-ninth Annual Meeting, held 28th February, 1923, were read and confirmed.

The Report of the Council for the year 1923 was taken as read, and the Statement of Receipts and Payments for the same period was read by the Secretary.

The Lord Mayor, in moving the reception and adoption of the Report and Statement of Accounts, expressed the deep regret of all members of the Society at the loss the Society had sustained in the demise during the year of Mr. W. H. D. Le Souef, who had occupied the important office of Director since 1002. He congratulated the Society on having a substantial credit balance at its bankers, as the result of the year's operations, and also on the generous financial assistance the Council had been promised by the State Government towards defraving the cost of the extensive improvements decided upon. with the object of modernising the housing conditions of the exhibits, and providing a new refreshment room and other much-needed conveniences for visitors. He wished the Society continued success, and hoped that the efforts of the Council to popularise the Zoo, both as a pleasure resort and an educational institution, would receive greater public appreciation and patronage than in the past. The motion was seconded by Dr. Mackenzie and carried unanimously.

It was moved by General Stanley: "That the retiring members of Council, namely, Dr. W. T. Kendall, Mr. Ambrose Pratt, and Dr. P. S. Dane, be re-elected." Seconded by Mr. Levy and carried unanimously.

On the motion of Mr. Pratt, seconded by Dr. Kendall, Dr. Brooke Nicholls and Mr. L. J. Levy were unanimously elected to fill the vacancies on the Council caused by the resignations of Messrs. E. G. Brooke and E. J. Dunn.

It was moved by Mr. Pratt: "That Dr. Wm. Colin Mackenzie be elected President for the ensuing year." Seconded by Dr. Kendall and carried unanimously.

The Hon. J. G. Membrey and Mr. Ambrose Pratt were unanimously elected Vice-Presidents for the ensuing year.

Mr. L. J. Levy was elected Hon. Treasurer for the ensuing year, on the motion of Mr. Pratt, seconded by Mr. Hume Cook.

Mr. Hume Cook moved: "That the best thanks of the meeting be tendered to the President and Executive for their services during the past year." Seconded by Dr. Nicholls and carried unanimously. Mr. Maclean responded on behalf of the Council.

A unanimous vote of thanks was passed to the Press for its support and generous publicity given to the Zoo during the past year.

Dr. Mackenzie moved: "That the cordial thanks of this meeting be accorded the Lord Mayor for presiding, and also for his kindness in granting the use of the Council Chamber." Seconded by Mr. Dunn and carried by acclamation. The Lord Mayor, in responding, said that he would be pleased to provide a room at any time for the Society's meetings.

Bry Premises — New Buildings etc. and General Upkeep	Band Performances £309 0 Motor Spirit, etc. 50 11 3 Uniforms 24 12 10 Sanitary Services 51 14 3 Fuel and Light 44 4 firsurance 27 8 City Rates 27 18 Medicines 0 10 0 Shoeing Horses 16 4 3 Vermin Destruction 9 18 11 "Mollie at Zoo" 5 2 11 "Andlie at Zoo" 5 2 11 Sundries 3 11	Balance:— 593 3 7 Bank of Victoria Ltd 575 10 11 State Savings Bank 69 9 0 Cash in Hand 69 9 0	£11,884 9 3
RECEIPTS. 923. pria Ltd £38 0 3 Bank £15 12 5 1 £9 9 0 £1923 £2000 0	Elephant Rides 424 19 10 Carriage Rides 63 13 8 Motor Railway Rides 63 13 8 " Subscriptions 67 4 0 " Sale of Stock 73 10 0 " Sale of Bones, Hides, etc. 77 4 11 " Sale of Post Cards 73 9 1 " Sale of Guides 70 11 11 0 " Sale of Guides 70 10 11 11 0 " Sale of Guides 70 10 10 10 10 10 10 10 10 10 10 10 10 10	"Rent of Weighing Machines Positions 10 0 0 "Photography Fees	£11,884 9 3

We have examined the above figures with the accounts and vouchers, verified bank balances and cash in hand, and certify the above to be a frue statement of R eccipts and Payments for the year ended 31st December, 1923.

S. E. DADSWELL, A.I.C.A.
Z. GRAY, L.C.A.

REGULATIONS

MADE BY THE COUNCIL OF THE

ROYAL

Zoological and Acclimatisation Society

Pursuant to the Zoological and Acclimatisation Society Incorporation Act,

No. 794, 1884, Section 8,

and approved by the Governor-in-Council.

- 1. Membership.—A subscriber of One Guinea shall be entitled to a family ticket to admit himself and family to the gardens, for the financial year of the Society ending 31st December. But should he become a subscriber after the 30th June in any year he shall be allowed a rebate on one-half the subscription which would otherwise be payable by him for that year. A contributor of Ten guineas or upwards in one sum shall be a life member of the Society, and shall have the same privileges as the holder of a family ticket. Any person who has rendered special services to the Society may be elected an honorary member by the Council, and shall have the same privileges as the holder of a family ticket until such time as the Council otherwise determine, but shall not have the right to vote at any meeting of the Society.
- 2. Election of Council.—At the annual meeting to be held in the month of February in each year, three members of the Conneil (namely, those who have attended the fewest meetings of the Council since their appointment) shall retire, but shall be eligible for reelection, subject to Regulation No. 10.
- 3. Vacancy in Council, how supplied.—In the case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months without leave of the council, the remaining members shall, in due course, appoint another member of the Society to be a member of the council in the place and stead of the member who shall so die, resign, or absent himself; but such new member shall be nominated at an ordinary meeting of the council prior to the meeting at which he is elected.
- 4. Council to fill up Vacancies.—In case of a vacancy occuring by the death or resignation of the president, vice-president, or honorary treasurer, or on the passing of the resolution referred to in Regulation No. 5, the Council may appoint from amongst themselves a person to fill the vacancy so occuring, and the person elected shall hold office only until the next annual meeting, but shall be eligible for re-election for the subsequent year: Provided that such vacancy shall not be filled up unless seven days' notice, in writing, shall have been sent to each member of the Council, stating the vacancies which it is proposed to fill up.

- 5. Resignation of Office Bearers.—A majority of the whole Council for the time being assembled at any meeting (of which at least seven days' notice shall have been given to each member of the Council specifying the intention to move such resolution) may pass a resolution to the effect that (in the interests of the Society) it is desirable that the president, or either of the vice-presidents or the honorary treasurer should be called upon to resign his office, and if thereupon such resignation shall be received then the Council may forthwith proceed to fill such vacancy as and in manner provided by Regulation 4 aforesaid; but if such officer shall not send in his resignation, in writing, within fourteen days from the date of the passing of such resolution, then the Council at a subsequent meeting duly convened (and of which seven days' notice shall have been given to each member of the Council specifying the intention to propose such resolution), may pass a resolution declaring such office vacant, and may proceed forthwith at such meeting to fill such vacancy as if such vacancy had been caused by the death or resignation of the officer as referred to in Regulation 4 aforesaid.
- 6. Eligibility of Members of Council.—No person shall be eligible as an elected member of Council unless he be a subscriber to the funds of the Society of at least One guinea per annum, and any elected member of Council whose subscription shall be in arrear for three months after his subscription is payable shall cease to be a member of Council: Provided that this rule shall not apply to life members of the Society; and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.
- 7. Meetings of the Council.—The Council shall meet at least once a month, three members to form a quorum, and transact the business of the Society. And the director shall have power to call a special meeting of the council whenever occasion may require.
- 8. Minutes of Proceedings.—Minutes shall be made in books kept for the purpose of all proceedings at general meetings of the members, and minutes shall also be made of the proceedings of the council at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the Society at all reasonable times.
- 9. Moneys to be paid to Treasurer.—All subscriptions and other moneys received on account of the Society shall be paid to the treasurer or secretary, who shall place the same in a bank, to be named by the Council, to the credit of the Society; and no sum shall be paid on account of the Society until the same shall have been ordered by the Council, and such order to be duly entered in the book of the proceedings of the Council, and all cheques shall be signed by the treasurer as such, and be countersigned by the president or one of the vice-presidents, and by the director or secretary.
- 10. Annual Mecting.—An annual meeting of members shall be held in the month of February in each year, and the Council shall report their proceedings during the past year, and shall produce their accounts duly audited for publication; and the meeting shall elect by ballot the office-bearers for the ensuing year, and fill up any vacancy which may exist in the Council. Nominations for

election of members of the Council, other than existing members eligible for re-election shall be delivered, in writing, to the secretary not less than fourteen days prior to the date of the annual meeting.

- 11. Medals.—No medal of the Society shall be awarded to any person except by vote of at least seven members of council, present at a council meeting, and after notice of motion for awarding such medal shall have been given at the next preceding meeting of the council.
- 12. Time of Gardens Opening and Closing.—The gardens are open during such hours as the Council shall from time to time determine.
- 13. Dogs not allowed in Gardens.—Visitors are not allowed to bring dogs into the gardens. A penalty to two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done by such dog.
- 14. Prohibitions.—Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass or crockery, paper, or litter of any kind in the gardens; from lighting any fire therein; from posting any bills on the fences, houses or trees; and from playing cricket, football, or other games within the gardens. A penalty of ten shillings is imposed for an offence against this regulation.
- 15. Children unprotected, not allowed in Gardens.—Children under twelve years of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.
- 16. Prohibitions.—Walking across the shrubberies or flower borders, pulling flowers or branches from the plants, shrubs, or trees, standing upon or climbing over any of the fenees, climbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the seats, or trees or fences, or any building erected for the accommodation of the public, are strictly prohibited. A penaly of ten shillings is imposed for an offence against this regulation.
- 17. Entrance Except by Gate Prohibited.—Entering the gardens by climbing over fences or by any gate other than the one by which the public are admitted, or without having paid the charge for admission, or entering into those parts of the grounds which are specially closed for plantation or other purposes is strictly prohibited. A penalty of not less than twenty shillings is imposed for an offence against this regulation.
- 18. Expulsion on Misbehavior.—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing, or using had language, or committing a breach of any of the above regulations, may be forthwith removed from the gardens, and any member of the Society so misbehaving shall cease to be a member.

- 19. Preaching or public harafigues, whereby a crowd is collected within the gardens, or on the grounds under the control of the council of the Society, are strictly forbidden. A penalty of five pounds is imposed for an offence against this regulation.
- 20. No person shall be permitted, without the permission of the Council, to carry on any traffic whatsoever, or distribute handbills in the gardens. A penalty of twenty shillings is imposed for an offence against this regulation.
- 21. No musical band or other instrumental or vocal performers shall be permitted to perform in the gardens unless with the express permission of the director. A penalty of two pounds is imposed for an offence against this regulation.
- 22. Charges for Admission.—On Sundays and all other days of the week, non-subscribers shall be admitted to the Gardens upon payment of Sixpence for each adult and Threepence for each child under the age of twelve years and over the age of three years, but children under the age of three years shall be admitted free. Upon application to the Director, State Schools, Classes, Primary Schools, and children of Charitable Institutions shall be admitted free. On Sundays and all other days of the week subscribers and members of the Society shall be admitted free.

occupers and members of the society shall be aumitted free.

23. Repeal of Pre-existing Rules.—All rules and regulations of the Society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed.

List of Animals

Living in the Gardens during 1923

CLASS MAMMALIA.

ORDER I.—QUADRUMANA.

Orang-utan Weeper Capuchin White-fronted Capuchin Macaque Monkey Pig-tailed Monkey Rhesus Monkey Chaema Baboon Green Monkey Entellus Monkey Bonnet Monkey

Borneo Simia moria Cebus eapucinus Brazil South America Cebus albifrons India Maeaeus eynomolgus Macaeus nemestrinus Maeaeus rhesus India Cynocephalus porearius South Africa Cereopitheeus eallitrichus West Africa Semnophitheeus entellus India Maeaeus sinieus India

ORDER II.—LEMURES.

Dwarf Lemur

Microeebus smithi

Madagascar

ORDER III.—CARNIVORA.

Lion Tiger Leopard Puma Jaguar Canadian Lynx Spotted Hyaena Dingo Prairie Wolf Fox Fox, Virginia Ocelets Kit Fox Fishing Cat Mongoose ' * Cape Hyrax Racoon Badger Brown Bear Himalayan Bear Malayan Bear Polar Bear Black Bear Sloth Bear Grizzly Bear

Felis leo Africa and S.W. Asia Felis pardus Felis eoncolor Felis onea Felis eanadensis Hyaena croenta Canis dingo Canis latrans N. America
Canis vulpes Europe and Asia
N. America Canis eirgianionus Felis pardalis Canis velox Felis viverrina Herpestes grieeus Hyrax eapensis Proeyon lotor Taxidea Americana Ursus arctos Ursus tibetanus Ursus malayanus Ursus maritimus Ursus americanus Melursus ursinus Ursus horribilis

Eastern Asia S. Asia and Africa America America North America Australia N. America America North America India India South Africa America North America N. Europe and Asia N. India and China Malay Peninsula Polar Regions

America

North America

India

ORDER V.—ARCTICTIS.

Binturong Arctictis binturong Malacca

ORDER VI.—RODENTIA.

Grey Squirrel Sciurus cincreus North America Crested Porcupine Guinea Pig White Rabbit Hystrix cristata West Africa Cavia porcellus (3 varietics) Sth. America Lepus cuniculus (var.) British Islands British Islands Lepus europoeus Common Harc Coelogenys paca Dasyprocta aguti South America South America Spotted Cavy Golden Agouti Dasyprocta azarae Southern Brazil Azara Agouti Capybara Hydro-chœrus capybara South America Cynomys-ludovicianus North America Prairie-Marmot Indian Wild Boar Sus cristatus India

ORDER VII.—EQUIDÆ.

Zebra Fquus burchellii South Africa

ORDER VIII.—PROBOSCIDEA.

Indian Elephant Elephas indicus India

ORDER IX.—UNGULATA.

Giraffe Giraffa camcopardalis Africa Hippopotamus amphibius Central Africa Hippopotamus Domestic Ass Equus asinus Europe and Asia Zebu Bos Indicus India American Bison Rison americanus N. America Angora Goat Capra Hircus Turkcy Red Decr Cervus elephas Europe Sambur Deer Ccrvus aristotelis India Equine Deer Cervus equinus Borneo Hog Deer Axis Deer Cervus porcinus India Cervus axis India Fallow Deer Dama vulgaris Europe Rusa Deer Cervus hippelaphus Java Barasingha Dee: Cervus duvaucelli Himalaya Water Buffalo Bubalus buffelus India Anoa Anoa depressicornis Celcbes Wapiti Deer Cervus canadensis North America Common Camel Camelus dromedarius Arabia Yak. Poephagus grunnuns Tibet Japanese Deer Cervus siki Japan Thar Hemitragus jemaicus Northern India Llama Lama peruana Peru

RDER X.—DICOTYLE.

Collared Peccary Dicotyles tajagu S. America

ORDER XIII.—MARSUPIALIA.

Bandicoot	Perameles gunni	Tasmania
Tasmanian Devil	Sareophilus ursinus	Tasmania
Mauge's Dasyure or Native		
Cat	Dasyurus viverrinus Southern	Australia
Koala or Native Bear	Phascolarctus cinerus	Australia
Vulpine Phalanger	Trichosurus vulpecula	
	Trichosurus canina Southern	
	Triehosurus fuliginosus	
Short-headed Phalanger	Petaurus breviceps	
Ring-tailed Phalanger	Pseudochirus peregrinus	Australia
Black-faced Mallee Kangaroo	Macropus melanops Southern	Australia
Red Kangaroo	Macropus rufus	Australia
Great Kangaroo		Australia
Bennett's Wallaby	Maeropus bennettii	Tasmania
Black-tailed Wallaby		Victoria
Common Wombat		Australia
Rat Kangaroo		Tasmania
Murine Opossum		America
Flying Phalanger		Australia
Native Cat		Tasmania
***************************************	Dasy urus viverrinus	rasillallia

ORDER XIV.—MONOTREMATA.

Echidna o	r Porcupine	Ant-		
Eater			Echidna hystrix	Australia
Platypus			Ornithorhynchus anatinus	Ta

CLASS AVES

ORDER I.—PASSERIFORMES.

Black Bell-Magpie Black-backed Magpie Australian Raven Gray Butcher-bird Australian Crow Shining Starling White-winged Chough Little Scrub Wren Gouldian Finch

Strepera fuliginosa Tasmania Gymnorhina tibicen Australia Corvus coronoides Australia Graetieus torquatus Australia Corvus eceilae Australia Aplonis metallica New Guinea Coreorax melanorhamphus Australia Sericornis minimus Australia Poephila gouldiac Australia

ORDER II.—CORACHFORMES.

Laughing Kingfisher Pheasant Coucal Tawny Frogmouth Freckled Frogmouth Dacelo gigas Australia Centropus phasianinus North. Australia Podargus strigoides Australia Podargus phalaenoides Australia

ORDER III.—PSITTACIFORMES (Cockatoos and Parrots).

Kakatoe leadbeateri

Pink Coekatoo Lesser Sulphur-erested Coekatoo Blue-eved Cockatoo White Cockatoo Galah or Roseate Cockatoo Kakatoe roseicapilla Corella or Slender-billed Cockatoo Coekatoo Parrot Ring-neeked Parrakeet King Parrot Port Lincoln Parrot Crimson Rosella Rosella Mallee Parrot Eelcetus Parrot Crimson-wing Parrot Regent Parrot (Smoker) Superb Parrot (Green Leek) Polyptelis swainsoni Blue and Yellow Macaw Red and Yellow Maeaw Hyaciuthine Macaw Blue-fronted Amazon

Kakatoe sulphurea Moluceas Kakatoe ophthalmica New Britain Kakatoe galerita Australia Australia Liemetis tenuirostris

Australia Leptolophus hollandieus Australia Palaeornis torquatus India Aprosmietus seapularis Australia Barnardius zonarius Platycereus elegans Platycereus eximius Australia Australia Australia Barnardius barnardi Southern Australia Lorius pectoralis New Guinea Aprosmietus erythropterus Australia Polyptelis authopeplus Australia Australia Ara ehloroptera South America South America Anodorhynchus hayacinthinus N Brazil Psittieus amazonicus S. America

ORDER IV .- STRIGIFORMES.

Barn Owl Boobook Owl Spotted Owl Winking Owl Horned Owl

Tyto alba Australia Ninox boobook Australia Ninox novae-seelandiae Australia Ninox connivens Australia Bubo virginianus California

ORDER V.—ACCIPITRIFORMES.

Kolbe's Vulture Griffon's Vulture Wedge-tailed Eagle

Gyps kolbii Gyps fulvus Uroaetus audax

Africa Europe Australia

Australia

White-breasted Sca Eagle Australian Goshawk Brown Hawk Nankecn Kcstrel Sparrowhawk Little Falcon Caracara White-headed Sca Eagle Osprey	Haliactus lcucogaster Astur fasciatus Ineracidea berigora Falco cenchroides Accipiter cirrocephalus Falco longipennis Polyborus brasiliensis Haliastur indus Pandion haliaetus	Australia Australia Australia Australia Australia South America Australia

ORDER VI.—PELECANIFORMES.

Australian	Pelican	Pelecanus conspicillatus	Australia
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ORDER VII.—ARDEIFORMES.

ORDER VIII.—ODONTOGLOSSÆ.

European	Flamingo	Phoenicopterus	antiquorum		
		•	N. Africa,	S.	Europe

ORDER IX.—CRACIDÆ.

Guan	Aburria Carunculata	Colombia
	riotiria Carancaiata	Colombia

ORDER X.—ANATIFORMES.

Egyptian Goose Capc Barren Goose Bar-headed Goose Mancd Goose Black Swan Australian Shelduck Varicgated Shelduck Common Shelduck Grey Teal Grey Duck Mandarin Duck Summer Duck Muscovy Duck Japanese Teal Upland Goose Magpie Goose		India Australia Australia Australia New Zeaand India Europe Australia Australia China North America South Amcrica
---	--	---

ORDER XI.—COLUMBIFORMES.

Ring Dove Peaccful Dove Bronzewing Wonga Pigeon Little Green Pigeon	Columba palumbus Geopelia placida Phaps chalcoptera Leucosarcia inclanoleuca Chalcophaps chrysochlora	Europe Australia Australia Australia Australia
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ORDER XIII.—GALLIFORMES.

Coturnix pectoralis	Australia
Synoicus australis	Australia
Phasianus principalis	N. Afghanistan
Phasianus colehicus	Asia Minor
Phasianus torquatus	China
Thaumalea picta	China
Euploeamus nyethemeru	rs China
Thaumalea amherstiac	China
Pavo spicifer	Burmah, Java
Pavo eristatus	India
Aleetura lathami	Australia
Leipoa occllata	Australia
Phasianus reevesi	North China
Rhinogryphus aura	North America
Numida meleagris	W. Africa

ORDER XVI.—RALLIFORMES.

Lewin Water-rail
Weka Rail
Black Wood-hen
Grev-headed Porphyrio
Native Hen
Common Coot

Rallus pectoralis
Ocydromus australis
Ocydromus fuscus
Ocydromus fuscus
Porphyrio poliocephalus
Tribonyx morticri
Fulica atra

Australia
Australia

ORDER XVII.—MEGALORNITHIFORMES.

Demoiselle Crane
Sarus Crane
Asiatie White Crane
European Crane
Manchurian Crane
White-neeked Crane
Australian Crane, or
Native Companion
Kagu

Anthropoides virgo	
Megalornis antigone	India
Mcgalornis leucogeranus	Asia
Megalornis eommunis	Europe
Megalornis japonensis	Japan
Megalornis leucauchen	Japan

Megalornis rubincunda Rhinochetus jubatus New Caledonia

ORDER XVIII.—CHARADRIIFORMES.

Stone	Plover	
Spur-v	vinged	Plover

Burhinus magnirostris Lobibyx novae-hollandiae

Australia Australia

ORDER XIX.—LARIFORMES.

Pacific	Gull
Silver (Gull
Herring	Gull

Gabiai	nus paeifieus
	novae-hollandiac
Larus	argentatus

Australia Australia Europe

ORDER XXV.—CASUARIIFORMES.

Australian Cassowary Casuarius easuarius Australia Emu Dromaius novae-hollandiae Australia

ORDER XXVI.—STRUTHIONES.

Ostrieh Struthio eamelus Africa

ORDER TESTUDINATA.

Long-neeked Chelodine Chelodina longieollis Australia

ORDER SAURIA.

Gould's Monitor Varanus gouldi Australia Traehydosaurus rugosus Sth. Australia Stump-tailed Lizard Sth. Australia Tasmania Great Cyclodus Cyclodus gigas
Black and Yellow Cyclodus Cyclodus nigro-luteus
Australian Skink Hinulia australis Hinulia australis South Australia Amphibolurus barbatus South Australia Bearded Lizard Alligator Alligator mississippiensis Southern N. America Heloderma suspectum North America Crocodilus porosus India Gila Monster Croeodile West Australia Devil Lizard Moloch horridus Tuatera Lizard New Zealand Sphenodon punctatus

ORDER CANDATA.

Giant Salamander Megalobatrachus maximus Japan

ORDER OPHIDIA.

Morelia variegata Carpet Snake Black Snake Australia Pseudechys porphyriacus Hoplocephalus superbus Hoplocephalus curtus Crotalus horridus Australia Copper-headed Snake Tiger Snake Australia Australia Rattlesnake America Brown Snake Green Tree Snake Australia Diamenia supereiliosa Australia Dendrophis punctulata Diamond Snake Black-and-White Ringed Snake Python variegatus spilotes Australia Vermieella annulata Australia

Stock Presented to the Society During the Year 1923 ANIMALS.

Mr. T. Bullas, Brunswick— 1 Eehidna.

Rinaldo's Circus—

2 Brown Snakes, 3 Tiger Snakes, 2 Iguanas, 13 Stump-tailed Lizards, Frilled-neeked Lizards

P. A. A. Sehorer, Mr. "Houtman"-

2 Young Crocodiles

J. W. Cormack, Korumburra 1 Angora Goat.

Mr. Watson, Hotel Metropole, Melbourne-

1 W.A. Ringtail Phalanger.

Mr. P. B. Patrick-

1 Ringtail Phalanger. Mr. C. Driseoll, Riehmond-1 Mountain Devil.

Mr. H A. Hahn, Stratford-1 Iguana.

Mr. J. Anderson, Healesville— 2 Phalangers.

Mr. G. E. Cunnington, Wareck-1 Brown Snake.

Mrs. George, Camberwell-1 Wallaby.

Mr. J. Cormaek, Korumburra-1 Tiger Snake.

Mrs. MeLaren, Kew-

1 Wombat.

Captain A. A. C. Kroef, s.s. 'Tasman''-

2 Sun Bears, 1 Musang, 1 Maeaque Monkey, 1 Dwarf Antelope. Miss R. Danby, Mansfield—

1 Rabbit (white).

Miss K. Bullock, Great Western-

2 White Rabbits. Mr. Jas. Grice, Frankston-2 Kangaroos.

Mr. Mitchell, Heathcote—

1 Hare. Mr. R. McDonald, Northcote-

1 Echidna.

Mrs. Miller, Camberwell-1 Wombat.

Hon. J. W. Billson, M.P., North Fitzroy-

I Fox. Mrs. Wall, Gardenvale-1 Kangaroo.

Mr. Williams, Bairnsdale— 2 White Rabbits. Mr. G. de Valle, Footscray—

1 Echidna.

Mr. E. M. Rattray, Glenhuntly-1 Ringtail Phalanger.

Miss Gibson, Kew-1 Wallaby.

Mrs. Lowe, Flemington-

1 pr. Black and White Rabbits.

Mr. C. Miller, Brighton—
77 Guinea Pigs.
Mr. J. Brown, Monbulk—
1 Phalanger.

Mr. W. Forster-Woods, Maeedon-4 Angora Goats.

Mr. P. O'Donnell, Benalla-1 Kangaroo.

Mr. Leek, Caulfield-1 Wallaby.

stalian Consul-General, Melbourne 1 Kangaroo.

Mr. Carr, Moonee Ponds-1 White Rat.

Mr. J. Perrin. Camberwell-4 Guinea Pigs.

Mr. Wilmott, C/o Huddart Parker Ltd.—

2 White Rabbits. Mr. E. Barrett-

1 Red Wallaby. Mr. Mulholland, Eurobin-1 Black Rabbit,

Mr. A. Rosser, Torquay-1 Rabbit.

Mr. M. James, Violet Town-

1 Flying Fox. Mr. B. Tozer, Essendon-

1 White Rabbit. Mr. C. Trengrove, Flemington-1 White Rabbit.

Mr. A. Currie, Toorak-1 Shetland Donkey, 10 Guinea

Pigs Dr. Hagan, Traralgon-1 Wallaby.

Mr. C. Atkinson, Kerang-2 Tiger Snakes.

Mr. W. Butchers, Barramunga-1 Native Cat.

Miss G. Paten, North Devon-1 Young Wallaby.

Mrs. Johnston, Kensington-1 Grey Opossum.

Mrs. Davidson, Oakleigh-

1 Koala

Mrs. Jones, Newport— 1 Small Wallaby.

Mr. W. J. Grover, Piangil-1 Brown Snake.

Miss R. Teakel, Clonvinane-

1 Flying Phalanger. Mrs. Ford, St. Kilda— 1 Squirrel, Mrs. Phillips, Chelsea—

1 Phalanger.

Mr. G. McPhee, Upwey-2 Echidnas.

Mr. N. Wilkie, Bendigo-

Bearded Lizard, 1 Skink Lizard.

Mr. H. Woods, 339 Collins Street-1 Young Fox.

Mr. D. French, Carlton---1 Phalanger.

Master E. Love, Kensington and J. Cox, Kensington-

1 Tasmanian Wallaby.

Mrs. W. Clemens, Buffalo River South-

1 Kangaroo.

Mrs. K. Ralph, Albert Park-1 Water Turtle.

Mrs. Chugg, Bendigo-1 Echidna.

Miss A. Holland, Sale-1 Phalanger.

Mr. B. H. Cairns, Flinders-1 Echidna.

Mr. W. Forster-Woods, Maeedon-1 Grey Kangaroo.

Mrs. Gunning, Kensington-1 Koala.

Dr. W. C. Mackenzie, St. Kilda Road—

1 Marsupial Wolf, 2 Tuatera Lizards (N.Z.), 1 Platypus.

Miss Blundell, Balaclava.

1 Wombat.

Birds Presented to the Gardens During 1923

BIRDS

Mr. R. Shaw, North Melbourne-1 Boobook Owl.

Mrs. Quarry, East Brunswick-1 Major Mitchell Cockatoo.

Mrs. Preece, St. Kilda— 1 Blue and Yellow Maeaw.

Miss Butchart, Toorak-White Cockatoo.

Miss M. Fulton, East Malvern— 1 Boobook Owl.

Dr. Christie, Hampton-1 King Parrot.

Mr. Hamilton, Melbourne-1 Black Crow.

Mr. H. Syme, "Age" Office-

1 Goshawk. Mr. W. J. Duncan, Brewarrina, N.S.W.-

1 Emu.

Caretaker, Elizabeth House, City-1 Delieate Owl.

Mrs. McKenzie, Brunswick-White Cockatoo.

Mr. H. Patulla, Longwood-3 Black Swans.

Mr. R. Hamilton, Malvern-1 Black-cheeked Falcon.

Mrs. Moller, North Brighton— 2 Queensland Crows. Miss M. Walkley, Glenhuntly— 1 Magpie, 2 Black Magpies. Mrs. F. Officer, Collins Street-

2 Zebra Finches, 1 Long-tailed Fineli.

Mr. T. J. Taylor, Melbourne-l Kestrel Hawk.

Mrs. Gillespie, St. Kilda Road-1 Major Mitchell Cockatoo.

Mr. J. Livingstone, Nth. Melb.-1 Jackass.

Mr. Wilson, Mordialloe— 1 Giant Petrel.

Mrs. Hill, Garfield-1 Magpie.

Mr. P. Cottam, Rokeby—

1 Wedge-tailed Eagle.

Mrs. Rennie, Kyneton—

1 Rosella Parrot.

Miss F. M. Taylor, Toorak—

1 pair Kagus.

Mr. G. H. Lovick, Mansfield-1 Wedge-tailed Eagle. Mrs. F. Kind, South Yarra-

1 White Cockatoo.

Mr. Casey, Canterbury-1 Corella Cockatoo.

Mr. W. K. Kenna, Mid. Brighton-3 King Parrots, 1 Grass Parakeet, 2 Galahs, 1 Port Lincoln Parrot, 1 Rosella Parrot.

Mrs. A Harvey-Patterson, Essendon-

1 Blue-fronted Amazon Parrot.

Mrs. McCauley, Brunswick— 4 Black Swans.

Miss Quittenton, Canterbury-Leadbeater Cockatoo.

Miss Young, Hawthorn— 1 White Coekatoo.

Mr. Tyrer, Auburn-1 Čorella Coekatoo.

Mr. A. Currie, Toorak— 2 Bantams.

LIFE MEMBERS.

Crichton, A. Gembrook
Grimwade, E. Norton
Grice, Mrs. Jas. Frankston
Joshua Bros. Melbourne
Hebden, Miss E. S. St. Kilda
"Herald" and "Weekly
Times" Ltd. Melbourne
Kendall, Dr. W. T. Brunswick

Kroef, Capt. A. A. C.
s.s. "Houtman"
McPherson, J. A. Melbourne
McKellar, Miss N. Geelong
Payne, A. E. T. Toorak
Sargood Bros. Melbourne
Smith, J. V. Preston

HONORARY MEMBERS.

Brooke, E. G. Melbourne
Cunningham, Dr. Melbourne
Currie, Archd., Jun. Toorak
Davidson, J. E. Melbourne
Le Souef, A. S., Director,
Zoological Gardens, Sydney

Le Souef, E. A., Director,
Zoological Gardens, Perth
Minchin, A. C., Director,
Zoological Gardens, Adelaide
Pike, Miss A. Canterbury
Schuler, G. F. H. Melbourne

ANNUAL MEMBERS, 1923.

January.		1	September.			
W. H. McLorinan 1 Mrs. Golmick 1 Chas. G. Morgan 1	1 1 1 1	0 0 0 0	W. Wright	1		0 0 0 0
February.						
Mr. Leekie 1 J. W. Sharp 1 S. D. Owen 1 Mrs. M. Start 1	1 1 1 1 1	0 0 0 0	Currie & Richards Pty.		1	0
Mr. Bourne 1	1	0	Miehaelis, Hallenstein and Co. Pty. Ltd	1 1	1	0
His Excelleney, Lord						
Craig Williamson Ptv	1	0	November.			
Ltd	1 1 1	0 0 0		1	1	0
and B: Land	2	0	December.			
Briscoe & Co 1			His Excellency, Lord	1	1	0
Briscoe & Co 1			His Excellency, Lord Forster	1	1	0
### A Sir Willer	1 1 1 1 1 1 1	0 0 0 0 0 0 0	His Excellency, Lord Forster	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0
## August. ## Aug	1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0	His Excellency, Lord Forster His Excellency, Lord Stradbroke G. T. Chirnside C. W. McLean Major-General J. Stanley C.M.G. Sir James Barrett Hon. W. Manifold H. Madden Paterson, Laing & Bruce Ltd. A. T. Craig	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	0 0 0 0 0 0 0
## And Finance Co. Ltd. 2 Briscoe & Co	1 1 1 1 1 1 1	0 0 0 0 0 0 0	His Excellency, Lord Forster His Excellency, Lord Stradbroke G. T. Chirnside Major-General J. Stanley C.M.G Sir James Barrett Hon. W. Manifold H. Madden Paterson, Laing & Bruce Ltd	1 1 1 1 1 1 1	1 1 1 1 1 1 1	0 0 0 0 0 0

HATTORY MUDICINA WELMOURINE

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"Omnis feret omnia tellus."

The Royal Zoological and Acclimatisation Society of Victoria.

SIXTY-FIRST

ANNUAL REPORT.



And Report of the Annual Meeting of the Society for the Year 1924.

Adopted at the Annual Meeting of the Society, held at the Town Hall, Melbourne, February 26th, 1925.



"Omnis feret omnia tellus."

The Royal

Zoological and Acclimatisation Society
of Victoria.

SIXTY-FIRST

ANNUAL REPORT

AND

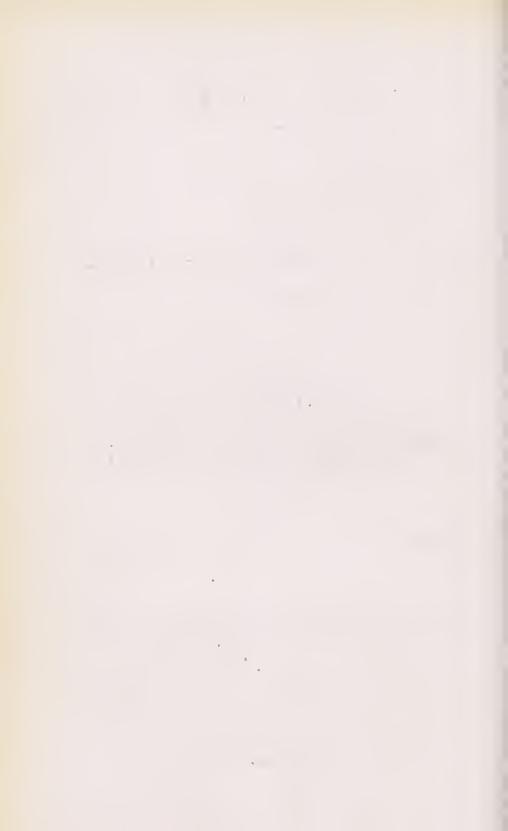
Report of the Annual Meeting of the Society For the Year 1924.

Adopted at the Annual Meeting, held at Town Hall, Melbourne, 26th February, 1925.

Melbourne :

G. A. Sharman, 23 Wright's Lane.

1925



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The Royal Zoological and Acclimatisation Society of Pictoria.

Patron:

His Excellency the State Governor.

President:

Ambrose Pratt, Esq.

Vice-Presidents:

Professor W. Colin MacKenzie, M.D. Major-General J. Stanley, C.M.G.

Hon. Treasurer:

Louis J. Levy, Esq.

Council:

Elected Members:

Hon. J. Hume Cook, J.P.

Dr. Paul G. Dane
Dr. W. T. Kendall
Louis J. Levy, Esq.
C. W. Maclean, Esq.

Professor W. Colin Mackenzie, M.D.

Government Members:

Dr. J. A. Leach Hon. J. G. Membrey Hon. G. M. Prendergast, M.L.A.

Committees:

Works—The President, Dr. Paul G. Dane, Dr. W. T. Kendall, Hon, J. G. Membrey, C. W. Maclean, Esq., Major-General J. Stanley, C.M.G.

Finance—The President, Hon. J. Hume Cook, Dr. W. T. Kendall.

Director:

Andrew Wilkie

Secretary:

Hugh G. Turner, F.C.P.A.,

80 Swanston Street, Melbourne. (Tel.: Cent. 9290)

Hon. Veterinary Surgeon:

Dr. W. T. Kendall, M.R.C.V.S.

Hon. Architect: Evan Smith, Esq.

Overseer.

A. H. Hardbottle

Collectors:

C. J. Peowrie Mrs. E. Carus-Wilson

Office of the Society: ZOOLOGICAL GARDENS, MELBOURNE (Tel.: F1479)

The Royal Zoological and Acclimatisation Society of Pictoria.

SIXTY-FIRST ANNUAL REPORT.

In submitting its Sixty-first Annual Report, the Council of the Royal Zoological and Acclimatisation Society of Victoria is pleased to say that the past year has been the most progressive in its history. Many important new works and alterations have been carried out, which have had the effect of greatly improving and beautifying and modernising the Gardens.

These improvements have been effected with the aid of the £10,000 loan made to the Society by the State Government in 1923. They consist of a new entrance from the railway station and electric tram stopping-place, a new refreshment kiosk and six open bear-yards.

The Railway Entrance has been completed, and will be opened as soon as the electric tram commences running. The Refreshment Kiosk has also been completed, and, since it was opened by Miss Whight, the lessee, in January last, has been very much appreciated by the public.

The Kiosk has been supplied with electric light, electric cooking appliances and telephone service. The gas will also be laid on for additional cooking purposes as soon as the Gas Company can put the work in hand.

During the year the new Bear-yards, as originally planned, were completed, but the escape of the Polar Bear from one of the yards has compelled the Council to effect certain alterations which will make a recurrence of such an unusual incident absolutely impossible.

Although such alterations are considered requisite only in those yards designed for the housing of the larger bears, the Council has decided that the whole six yards be reconstructed, in order that the public may be assured that all possibility of danger has been eliminated. The new yards will be ready for the bears in a few weeks' time.

In addition to the £10,000 loan, the State Treasurer promised the Council a gift of £2,000 for the purpose of sewering the Gardens. In preparation for this the Melbourne and Metropolitan Board of Works has laid a new four-inch water main right through the Gardens at the expense of the Society. A thorough survey has also been made by the Board's officials, and the work of laying the main sewer to the Gardens is about to be commenced.

Much other work has been done in connection with the Gardens during the year. One of the most important of these additional alterations was the construction of the new approach to the main entrance from Walker Street. This consists of a motor drive through an avenue of plane trees, flanked by two broad footpaths for pedestrians. Besides providing a pleasant approach to the Gardens, this drive removes the fear which women and children previously experienced when passing through the paddock occupied by numerous cows and horses.

In order to provide more lawns, chiefly in the vicinity of new works, many old animal houses have been removed and the general surrroundings otherwise improved.

During the next twelve months the Council intends to proceed with the erection of a new Monkey-house, a new Reptile-house, and improved accommodation for the great carnivora.

The receipts from the entrance gates for the year were £7,497/1/10, and from other sources, exclusive of the Government grant and loan, £2,033/8/4.

The total number of visitors to the Gardens during the year was 356,257. Of these, 174,595 attended on week days, and 181,662 on Sundays. Children from Charitable Institutions and State and Primary Schools, who were admitted free of charge, are not included in these figures. The Elephant carried 56,682 children during the year, while 114,139 paid for Motor Railway rides.

The financial position is, nevertheless, not satisfactory. Long deferred and necessary increases in salaries and wages have been made, involving a substantially augmented annual expenditure.

Consequent on the reconstruction works that were defrayed out of the Government Loan, it has been necessary to spend a large sum on other works from the Revenue Account Since the close of the financial year the rental of the new Refreshment Kiosk has been appropriated towards providing sinking fund instalments for the repayment of the Government Loan.

The increased obligations have placed the Society considerably in debt, and it will be impossible to keep the finances in order unless the Government restores the subsidy recently withdrawn.

The most important addition to the Zoological collection during the year was the four young Orang-utans, purchased from Singapore. Only three reached Melbourne alive, and one of these died shortly after arrival.

These animals require a great deal of care and attention until they become acclimatised, and considerable difficulty has been experienced, especially with one of the two survivors, during the past year. He now seems to be in a fairly satisfactory state of health, and both are proving a source of great interest to the public.

During the year the Council purchased:—

23 Macaque Monkeys

4 Orang-utans

1 Cape Barren Goose8 Blue-winged Parrakeets

3 Peahens

2 Curlews

2 Platypus

8 Kangaroos

2 Flying Phalangers

1 Albino Phalanger

3 Golden Pheasants

I Black Snake3 Brown Snakes

53 Tiger Snakes

13 Copperhead Snakes

6 Black Swans

as well as many Wombats, Echidnas, Wallabies and other small native animals and birds.

A young male Hippopotamus was born during the winter mouths, but did not survive for more than a few hours.

Two litters of tigers were also born in the Gardens, one consisting of four cubs and the other of three. Two cubs of the first litter died and the other two females were reared by Mrs. Tospell. These are now on view in the Gardens. The second litter of three (one male and two females) is in charge of Mrs. Homewood, wife of a member of the staff, and are, so far, doing well.

The following births have taken place in the Gardens during the year:—

I Rhesus Monkey I Llama

7 Tigers 1 Male Hippopotamus

4 Dingoes Prairie Dogs

I Japanese CraneI Pair White-fronted CranesI Axis Deer

4 Canadian Geese 1 Rusa Deer

2 Peafowl 1 Barasingha Deer

besides Kangaroos, Wallabies and other small native animals and birds.

The Council desires to express its cordial thanks to those who have so kindly presented birds and other animals to the Society.

WM. COLIN MACKENZIE, M.D.,

President.

ANNUAL MEETING.

The Sixty-first Annual Meeting of the Royal Zoological and Acclimatisation Society of Victoria was held at the Town Hall, Melbourne, on Thursday, 26th February, 1925, at 4 p.m.

Present: The Lord Mayor, Councillor W. Brunton (in the Chair), Professor W. Colin Mackenzie, Dr. W. T. Kendall, Dr. Brooke Nicholls, General Stanley, Messrs. Ambrose Pratt, L. J. Levy, and Hon. J. Hume Cook.

An apology for non-attendance was received from Mr. C. W. Maclean.

The Minutes of the Sixtieth Annual Meeting, held 25th February, 1924, were read and confirmed.

Before proceeding with the business of the meeting, the Lord Mayor, on behalf of the Council and Members of the Society, moved: "That this meeting desires to express its deep sympathy with Their Excellencies Lord and Lady Stradbroke in their recent sad bereavement." The motion was carried manimously, all present standing.

The Report of the Council and the Statement of Receipts and Payments for the year 1924 were taken as read.

The Lord Mayor, in moving the reception and adoption of the Report and Statement of Accounts, congratulated the Council on the great ability it had shown in the conduct of the work entrusted to it. He had read with interest the Report submitted, and noted that, with the loan made to the Society by the State Government, many improvements of a substantial nature had been made. The Railway Entrance, when the electric trams are running, would be a great convenience to those who desired to reach the Gardens by that route, instead of those at present in existence. The question of further reconstruction should guard against any future escape, such as occurred recently. It was the intention of the Council to add, during the next year, new buildings for the better accommodation of other inmates of the Gardens. It was gratifying to note from the receipts that the Elephant and other rides still continued to be popular and were a great attraction to those who visit the Society's grounds. During the year the total

number of visitors was 356,257, which, in itself, was sufficient to show how popular the Gardens are. The Elephant carried 56,682 children and 114,139 paid for motor rides. These are attractions which are greatly appreciated by the patrons of the Gardens, and he felt sure that the public appreciates the endeavours of the Council to make the Gardens attractive to all sections of the community, both young and old. He did not think he could add anything to the Report—it spoke for itself. The Council had to be congratulated on the work it had done during the past year, and the enregy it had displayed in the interests of the public in providing for them as it had, and for seeking to beautify and modernise the Gardens. The money is being spent in a very satisfactory manner, and he did not think that any one could take exception to the slight overdraft. He had very much pleasure in moving the adoption of the Report, which motion was seconded by Professor Mackenzie and carried unanimously.

The retiring Members of Council, in accordance with Regulation 2, namely, Dr. Paul G. Dane, Dr. Brooke Nicholls and Mr. Ambrose Pratt, were declared re-elected, no nominations having been received.

The retiring Member of Council, in accordance with Regulation 4, namely, Hon. J. Hume Cook, who was appointed to fill the vacancy on the Council owing to the resignation of Mr. W. J. Owen, was declared elected.

Mr. Ambrose Pratt was unanimously elected President for the ensuing year on the motion of Professor Mackenzie, seconded by Dr. Kendall.

Mr. Ambrose Pratt: "My Lord Mayor and Gentlemen, in thanking you for kindly electing me as President, I wish to make it very clear that I would not have accepted this office had Professor Mackenzie not assured me that he was not in a position to undertake the duties for another period. Professor Mackenzie must take very great satisfaction from the fact that during his term of office (twelve months) the Zoo has made more progress than throughout the whole of its prior history. That is an achievement which, I think, is wholly due to Professor Mackenzie's fine work and the efforts he has put forth in the interests of the Society. I would say that there is one unsatisfactory feature in our position. The commitments which we have undertaken by virtue of the generosity of the

Government have committed us in their turn to other expenditure, and it becomes increasingly plain to us that unless the Government restores the subsidy which it withdrew some few years ago, the finances of the Society cannot be kept in order. The improvements we have already carried out serve to show how very great room there is for still more improvement. In Melbourne we have the greatest Zoo in the Southern Hemisphere, and I think we shall have the greatest Zoo in the world when we have completed the programme initiated during Professor Mackenzie's term of office."

Dr. Nicholls moved: "That the Honorable J. G. Membrey and Professor W. Colin Mackenzie be elected Vice-Presidents for the ensuing year." Seconded by Dr. Kendall and carried unanimously.

Mr. L. J. Levy was re-elected Hon. Treasurer for the ensuing year, on the motion of Hon. I. Hume Cook, seconded by Dr. Kendall.

Hon, J. Hume Cook: "My Lord Mayor, I gather from the Secretary that the business is now practically concluded, but he has asked me to perform the pleasing task of conveying to yourself a hearty vote of thanks, first of all for kindly granting the use of this room, and, secondly, for presiding over the meeting. I move that motion indicated, and express the thanks and good wishes of all connected with this organisation for your assistance.

"May I take the oportunity of saying a word, before we close, upon another matter. Some good-hearted, but uninformed, people have recently seen fit to write to the papers suggesting that a Zoo is a kind of place of torment for the animals, and, by implication, a spot where they are badly treated. would like to extend to all those people an invitation to come and see for themselves how very much in error they are in all they say. As a matter of fact, the Zoo is an institution which houses and cares for the animals in a most careful way. their natural state they would not be nearly as well provided for, and the proof of their happy condition is to be found in many ways. It is a pleasure to see the Director and the animals playing together; or see him fondling some of the carnivora, as oftentimes he does. The proof that the critics are wrong is to be found in the fact that all these animals are in splendid condition, coats glossy and healthy, their feeding and cleaning looked after in a perfectly scientific way, and, alto-

gether, as far as their treatment is concerned, every attention given them. I would not complete my task if I did not repeat that it is a thousand pities that people do not come and see for themselves. And now that we are proposing to add descriptive and geographical statements with regard to several classes of animals, we are providing an education for the younger generation which is likely to make a much greater impression upon their minds than anything they might read in a book. The record shows that over a quarter of a million people visited the Gardens during the year. A great number of these were children, from which it may be gathered how very interested the little ones are in living beings; and also how much they are learning. Our critics do not appear to know these thing. In their natural habitat some of the animals are extremely dangerous; where they are, they are neither dangerous nor discontented. As a fact, there is no reason to think otherwise than that all the animals are perfectly happy. I will conclude by moving a very hearty vote of thanks to you, my Lord Mayor, for your kindness in granting the use of this room and your services in kindly presiding over the meeting." Seconded by Mr. Ambrose Pratt and carried by acclamation.

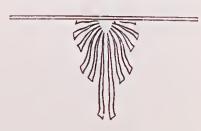
The Lord Mayor: "I thank you very much for the vote of thanks you have passed for what I have been able to do to-day, thereby showing myself in sympathy with the Council in the work it is doing. It is one of those positions which make a demand upon your time, which, I know, is given freely and gratuitously to those who are your patrons. As far as the use of the hall is concerned, the room is always available for such a public purpose as this meeting. The usual room is not available on account of the fire, but, nevertheless, there are other rooms to be had at any time. I hope that before you have your next Annual Meeting the building will be restored. The other room is certainly a better one, as the history and surroundings attached to it give a sense of dignity and im-

portance."

Mr. Ambrose Pratt: "My Lord Mayor, before you go we should not allow this meeting to close without giving voice to the Press for the splendid help they have given throughout the year. Without the kindly and sympathetic publicity, I do not think we could have carried out the work so successfully as we have done. I accordingly move a hearty vote of thanks to the Press." Seconded by Hon. J. Hume Cook and carried by acclamation.

The proceedings then terminated.

FINANCIAL STATEMENT 1924.



The Royal Zoological and

Statement of Receipts and Payments

1)			
Dr. RECEIPTS.			
1st January, 1924—			
To Balance—			ı,
Bank of Victoria Ltd £575 10 11			'
State Savings Bank 847 13 0			
Cash in Hand 69 9 0	£1,492	12	11
31st December, 1924—	,		
State Government—			
Grant 2,000 0 0			
On Account of Loan for Improvements 9,433 9 3			
Improvements 2,435 > 5	11,433	9	3
" Gate Money	7,497	1	10
"Elephant Rides	472	6	
" Carriage Rides	167 475	2	3 7
" Motor Railway Rides		12	0
" Sale of Stock		14	4
"Sale of Bones, Hides, etc		12	9
"Sale of "Mollie at Zoo"		10 17	6
"Sale of "Almost Human"		12	60
" Sale of "Rambles Round Zoo"	_		11
"Sale of Guides		15	6
"Sale of Bags		18	0
"Hire of Go-carts and Invalid Chair	17 136	12	6
"Rent of Refreshment Room "Rent of Weighing Machines Positions		10	d
Quarantine Fees	98		6
"Photography Fees	16	5	0
" Interest—			
State Savings Bank £44 9 3 Common wealth Loan 22 10 0			
Commonwealth Loan 22 10 0	66	19	4
" Balance—	50		
Bank of Victoria Ltd 1,383 15 11			
Less Cr. Directors' Ad-			
vance A/c 100 0 0	1,283	15	11
	1,500	10	
	£23,740	8	

We have examined the above figures with the accounts Commonwealth Bonds at the Bank, and certify the above year ended 31st December, 1924.

W. COLIN MACKENZIE, M.D., President.
LOUIS J. LEVY, Treasurer.

Acclimatisation Society of Victoria.

for the Year ended 31st December, 1924.

	Cr.
PAYMENTS.	
By Premises — New Buildings, ctc., and General Upkcop	13,442 7 2 6,361 5 10 1,508 7 6
" Purchase and Transport of Stock	. 286 10 10
" Office and Library	117 12 9
" Printing and Advertising	256 1 4
" Incidental Expenses—	
Band Performances £342 0 0	
Motor Spirit, etc 50 1 iv	
Uniforms 71 7 8	
Sanitary Services 56 15 2	
Fuel and Light 18 7 1	
Insurance	
City Rates	
Medicines	
Shoeing Horses 16 4 9	
Vermin Destruction 10 9 0 "Mollie at Zoo" 3 1 0	
(ID 11 1) 1 (I 1) 0 0 0	
Picture Post Cards 2 10 0	
Travelling Expenses 15 15 0	
Audit Fees 21 0 0	
Towels for Lavatories 1 11 8	
Laundry 4 8 6	
Law Costs 5 5 0	
Sundries	
	722 16 1
" Interest—Bank of Victoria Ltd	17 16 9
"Commonwealth 4½% Loan	998 15 0
"Balance—	
State Savings Bank £14 6 0	
Cash in Hand 14 9 0	20 15 1
\$4 PARTY COURSE WELL COURSE	28 15 0

£23,740 8 3

and vouchers, verified bank balances, cash in hand and to be a true statement of Receipts and Payments for the

S. E. DADSWELL, A.I.C.A., Z. GRAY, L.C.A., Melbourne, 4th February, 1925.

Auditors.

REGULATIONS

MADE BY THE COUNCIL OF THE

ROYAL

Zoological and Acclimatisation Society

Pursuant to the Zoological and Acclimatisation Society Incorporation Act,

No. 794, 1884, Section 8,

and approved by the Governor-in-Council.

- 1. Membership.—A subscriber of One Guinea shall be entitled to a family ticket to admit himself and family to the gardens, for the financial year of the Society ending 31st December. But should he become a subscriber after the 30th June in any year he shall be allowed a rebate on one-half the subscription which would otherwise be payable by him for that year. A contributor of Ten guineas or upwards in one sum shall be a life member of the Society, and shall have the same privileges as 'the holder of a family ticket. Any person who has rendered special services to the Society may be elected an honorary member by the Council, and shall have the same privileges as the holder of a family ticket until such time as the Council otherwise determine, but shall not have the right to vote at any meeting of the Society.
- 2. Election of Council.—At the annual meeting to be held in the month of February in each year, three members of the Council (namely, those who have attended the fewest meetings of the Council since their appointment) shall retire, but shall be eligible for reelection, subject to Regulation No. 10.
- 3. Vacancy in Council, how supplied.—In the case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months without leave of the council, the remaining members shall, in due course, appoint another member of the Society to be a member of the council in the place and stead of the member who shall so die, resign, or absent himself; but such new member shall be nominated at an ordinary meeting of the council prior to the meeting at which he is elected.
- 4. Council to fill up Vacancies.—In case of a vacancy occuring by the death or resignation of the president, vice-president, or honorary treasurer, or on the passing of the resolution referred to in Regulation No. 5, the Council may appoint from amongst themselves a person to fill the vacancy so occuring, and the person elected shall hold office only until the next annual meeting, but shall be eligible for re-election for the subsequent year: Provided that such vacancy shall not be filled up unless seven days' notice, in writing, shall have been sent to each member of the Council, stating the vacancies which it is proposed to fill up.

- 5. Resignation of Office Bearers.—A majority of the whole Council for the time being assembled at any meeting (of which at least seven days' notice shall have been given to each member of the Council specifying the intention to move such resolution) may pass a resolution to the effect that (in the interests of the Society) it is desirable that the president, or either of the vice-presidents or the honorary treasurer should be called upon to resign his office, and if thereupon such resignation shall be received then the Council may forthwith proceed to fill such vacancy as and in manner provided by Regulation 4 aforesaid; but if such officer shall not send in his resignation, in writing, within fourteen days from the date of the passing of such resolution, then the Council at a subsequent meeting duly convened (and of which seven days' notice shall have been given to each member of the Council specifying the intention to propose such resolution), may pass a resolution declaring such office vacant, and may proceed forthwith at such meeting to fill such vacancy as if such vacancy had been caused by the death or resignation of the officer as referred to in Regulation 4 aforesaid.
- 6. Eligibility of Members of Council.—No person shall be eligible as an elected member of Council unless he be a subscriber to the funds of the Society of at least One guinea per annum, and any elected member of Council whose subscription shall be in arrear for three months after his subscription is payable shall cease to be a member of Council: Provided that this rule shall not apply to life members of the Society; and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.
- 7. Meetings of the Council.—The Council shall meet at least once a month, three members to form a quorum, and transact the business of the Society. And the director shall have power to call a special meeting of the council whenever occasion may require.
- 8. Minutes of Proceedings.—Minutes shall be made in books kept for the purpose of all proceedings at general meetings of the members, and minutes shan also be made of the proceedings of the council at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the Society at all reasonable times.
- 9. Moneys to be paid to Treasurer.—All subscriptions and other moneys received on account of the Society shall be paid to the treasurer or secretary, who shall place the same in a bank, to be named by the Council, to the credit of the Society; and no sum shall be paid on account of the Society until the same shall have been ordered by the Council, and such order to be duly entered in the book of the proceedings of the Council, and all cheques shall be signed by the treasurer as such, and be countersigned by the president or one of the vice-presidents, and by the director or secretary.
- 10. Annual Meeting.—An annual meeting of members shall be held in the month of February in each year, and the Council shall report their proceedings during the past year, and shall produce their accounts duly audited for publication; and the meeting shall elect by ballot the office-bearers for the ensuing year, and fill up any vacancy which may exist in the Council. Nominations for

election of members of the Council, other than existing members eligible for re-election shall be delivered, in writing, to the secretary not less than fourteen days prior to the date of the annual meeting.

- 11. Medals.—No medal of the Society shall be awarded to any person except by vote of at least seven members of council, present at a council meeting, and after notice of motion for awarding such medal shall have been given at the next preceding meeting of the council.
- 12. Time of Gardens Opening and Closing.—The gardens are open during such hours as the Council shall from time to time determine.
- 13. Dogs not allowed in Gardens.—Visitors are not allowed to bring dogs into the gardens. A penalty to two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done by such dog.
- 14. **Prohibitions.**—Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass or crockery, paper, or litter of any kind in the gardens; from lighting any fire therein; trom posting any bills on the fences, houses or trees; and from playing cricket, football, or other games within the gardens. A penalty of ten shillings is imposed for an offence against this regulation.
- 15. Children unprotected, not allowed in Gardens.—Children under twelve years of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.
- 16. Prohibitions.—Walking across the shrubberies or flower borders, pulling flowers or branches from the plants, shrubs, or trees, standing upon or elimbing over any of the fences, climbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the scats, or trees or fences, or any building erected for the accommodation of the public, are strictly prohibited. A penaly of ten shillings is imposed for an offence against this regulation.
- 17. Entrance Except by Gate Prohibited.—Entering the gardens by elimbing over fences or by any gate other than the one by which the public are admitted, or without having paid the charge for admission, or entering into those parts of the grounds which are specially closed for plantation or other purposes is strictly prohibited. A penalty of not less than twenty shillings is imposed for an offence against this regulation.
- 18. Expulsion on Misbehavior.—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing, or using bad language, or committing a breach of any of the above regulations, may be forthwith removed from the gardens, and any member of the Society so misbehaving shall cease to be a member.

- 19. Preaching or public harangues, whereby a crowd is collected within the gardens, or on the grounds under the control of the council of the Society, are strictly forbidden. A penalty of five pounds is imposed for an offence against this regulation.
- 20. No person shall be permitted, without the permission of the Council, to carry on any traffic whatsoever, or distribute handbills in the gardens. A penalty of twenty shillings is imposed for an offence against this regulation.
- 21. No musical band or other instrumental or vocal performers shall be permitted to perform in the gardens unless with the express permission of the director. A penalty of two pounds is imposed for an offence against this regulation.
- 22. Charges for Admission.—On Sundays and all other days of the week, non-subscribers shall be admitted to the Gardens upon payment of Sixpence for each adult and Threepence for each child under the age of twelve years and over the age of three years, but children under the age of three years will be admitted free. Upon application to the Director, State Schools, Classes, Primary Schools, and children of Charitable Institutions shall be admitted free. On Sundays and all other days of the week subscribers and members of the Society shall be admitted free.
- 23. Repeal of Pre-existing Rules.—All rules and regulations of the Society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed.

List of Animals

Living in the Gardens during 1924

CLASS MAMMALIA.

ORDER I.—QUADRUMANA.

Orang-utan Weeper Capuchin White-fronted Capuchin Macaque Monkey Rhesus Monkey Chacma Baboon Green Monkey Entellus Monkey Bonnet Monkey Gibbon Monkey

Simia moria Borneo Cebus capucinus
Cebus albifrons
Macacus cynomolgus
Macacus rhesus

Borneo
Brazil
Auerica
India
India
India Cynocephalus porcarius South Africa Cercopithecus callitrichus West Africa Semnophithecus entellus Macacus sinicus India Hylobates muelleri Borneo

ORDER II.-LEMURES.

Dwarf Lemur

Microcebus smithi

Madagascar

ORDER III.—CARNIVORA.

Lion Tiger Leopard Puma Jaguar Spotted Hyaena Dingo Prairie Wolf Fox, Virginia Ocelets Kit Fox Fishing Cat Cape Hyrax Racoon Badger Brown Bear Himalayan Bear Malayan Bear Polar Bear Black Bear Sloth Bear Grizzly Bear Caracal Bengalese Cat

Felis onca Hyaena crocuta Canis dingo Canis latrans
Canis vulpes
Canis cirgianionus

N. America
Europe and Asia
N. America
America Felis pardalis
Canis velox
Felis viverrina Hyrax capensis Procyon lotor
Taxidea Americana
Ursus arctos
V. Europe and Asia
N. India and China
Malay Peninsula Ursus maritimus Ursus americanus Melursus ursinus Ursus horribilis Felis caracal Felis bengalensis

Felis tigris
Felis pardus
Felis concolor

Africa and S.W. Asia
Eastern Asia
S. Asia and Africa
America America America Australia America North America India South Africa Malay Peninsula Polar Regions America North America Asia and Africa East Indics

ORDER V.—ARCTICTIS.

Buturong Arctictis binturong Malacca

ORDER VI.-RODENTIA.

Common Squirrel Grcy Squirrel Crested Porcupine Guinea Pig White Rabbit Common Hare Spotted Cavy Golden Agouti Capybara Prairie-Marmot Indian Wild Boar Jelerang Squirrel

Sciurus vulgaris British Isles North America Sciurus cinereus Hystrix cristata West Africa Cavia porcellus (3 varieties) Sth. America Lepus cuniculus (var.) British Islands British Islands South America South America Lepus europoeus Coelogenys paca Dasyprocta aguti Hydro-chœrus capybara South America Cynomys-ludovicianus North America Sus cristatus India Sciurus bicolor India

ORDER VII.—EOUIDÆ.

Zcbra

Equus burchellii South Africa

ORDER VIII.—PROBOSCIDEA.

Indian Elephant

Elephas indicus

India

ORDER IX.—UNGULATA.

Giraffe Hippopotamus Domestic Ass Zebu American Bison Angora Goat Rcd Decr Sambur Deer Equine Deer Hog Deer Axis Deer Fallow Deer Rusa Dcer Barasingha Deer Water Buffalo Anoa-Wapiti Dcer Common Camel Yak lapanese Deer Thar Llama

Giraffa camelopardalis Africa Hippopotamus amphibius Central Africa Europe and Asia Equus asinus Bos Indicus India Rison americanus Capra Hircus N. America Turkcy Cervus clephas Europe Cervus aristotelis India Cervus equinus Bornco Cervus porcinus India Cervus axis India Dama vulgaris Europe Cervus hippelaphus Java Cervus duvaucelli Himalaya Bubalus buffclus India Anoa depressicornis Cclcbcs Cervus canadensis North America Camelus dromedarius Arabia Pocphagus grunnuns Tibet Cervus siki Japan Hemitragus jemaicus Northern India Lama peruana Perm

GRDER X.—DICOTYLE.

Collared Peccary

Dicotyles tajagu

S. America

ORDER XIII.—MARSUPIALIA.

Bandicoot	Perameles gunni	Tasmania
Tasmanian Devil	Sarcophilus ursinus	Tasmania
Mauge's Dasyure or Native		
Cat	Dasyurus viverrinus Southern	Australia
Koala or Native Bear	Phascolarctus cinerus	Australia
Vulpine Phalanger	Trichosurus vulpecula	
Short-eared Phalanger	Trichosurus canina Southern	
Sooty Phalanger		Tasmania
Short-headed Phalanger		Australia
Ring-tailed Phalanger		Australia
Black-faced Mallee Kangaroo	Macropus melanops Southern	
Red Kangaroo	Macropus rufus	Australia
Great Kangaroo	Macropus giganteus	Australia
Bennett's Wallaby	Macropus bennettii	Tasma nia
Black-tailed Wallaby	Macropus ualabatus	Victoria
Common Wombat		Australia
Rat Kangaroo	Bettongia cuniculus	Tasmania
Murine Opossum		America
Flying Phalanger		Australia
Native Cat	Dasyurus viverrinus	Tasmania

ORDER XIV.—MONOTREMATA.

Echidna or Porcupine Ant-Eater Echidna hystrix Australia Platypus Ornithorhynchus anatinus E. Australia and Tasmania

CLASS AVES

ORDER I .- PASSERIFORMES.

White-plumed Honeyeater	$-\lambda$
Ville Cont Honeyearer	N
Yellow-faced Honeyeater	
White-naped Honeycater	-X
Black-cap	S
Long-tailed Finch	P
Red-browed Firetail	-A
Apostle-bird	S
Silvereye	Z
White-cared Honeyeater	λ
Grey Fantail	R
Di i i i i i i i i i i i i i i i i i i	
Black-and-white Fantail	R
Yellow Robin	E
Blackbird	T
Red-faced Finch	-B
Chestnut-eared Finch	Т
Spotted-sided Finch	Z
Canary	S
Starling	S
Indian Mynah	A
Satin Bower Bird	P

Meliphaga pencillata Meliphaga chrysops Melithreptus lunatus Sylvia atricapilla Poephila acuticauda	Australia Australia Australia Europe N.W. Australia
Ægintha temporalis	Australia
Struthidea cinerea	Australia
Zosterops lateralis	Australia
Meliphaga leucotis	Australia
Rhipidura flabellifera	Australia
Rhipidura leucophrys	Australia
Eopsaltria australis	Australia
Turdus merula	Europe
Bathilda ruficauda	Australia
Taeniopygia castonotis	 Australia
Zonaeginthus guttata	Australia
Serinus canarius	Canary Islands
Sturnus vulgaris	Europe
Acridotheres tristis	In dia
Ptilonorhynchus violace	us Australia

Black Currawong Black-backed Magpie Australian Raven Gray Butcher-bird Australian Crow Shining Starling White-winged Chough Little Scrub Wren Gouldian Finch

Tasmania Australia Australia Australia Strepera fuliginosa Gymnorhina tibicen Corvus coronoides Graetieus torquatus Corvus cecilae Aplonis metalliea Corvus cecilae
Aplonis metallica
Coreorax melanorhamphus
Sericornis minimus
Poephila gouldiae

Australia
Australia
Australia Australia

ORDER II.—CORACHFORMES.

Laughing Kingfisher Pheasant Coucal

Pink Cockatoo

Dacelo gigas Australia Pheasant Coueal Centropus phasianinus North, Australia
Tawny Frogmouth Podargus strigoides Australia
Freckled Frogmouth Podargus phalacnoides Australia

ORDER III.—PSITTACIFORMES (Cockatoos and Parrots).

Kakatoe leadbeateri

Lesser Sulphur-crested Cockatoo Blue-eyed Coekatoo White Cockatoo Galah or Roseate Cockatoo Kakatoc roseicapilla Corclla or Slender-billed Cockatoo Cockatoo Parrot Ring-necked Parrakcet King Parrot Port Lincoln Parrot Crimson Rosella Rosclla Mallce Parrot Eelectus Parrot

Molueeas New Britain Kakatoe sulphurea Kakatoe oplithalmiea Australia Kakatoe galerita Australia Leptolophus hollandicus Australia
Palaeornis torquatus India
Aprosmietus scapularis Australia
Barnardius zonarius Australia Barnardius zonarius Australia
Platycereus elegans Australia
Platycereus eximius Australia
Barnardius barnardi Southern Australia

Eelectus Parrot
Crimson-wing Parrot
Regent Parrot (Smoker)
Superb Parrot (Green Leek)
Blue and Yellow Macaw
Red and Yellow Macaw
Hyacinthine Maeaw
Hyacinthine Maeaw
Blue-fronted Amazon

Rediction Polytelis anthopeplus
Polytelis swainsoni
Australia
Ara ararauna
Ara ararauna
Anodorhynehus hyacinthinus
N. Brazil
Psitticus amazonicus

South America
Anodorhynehus hyacinthinus
N. Brazil
Psitticus amazonicus
S. America Lorius pectoralis New Guinea Aprosmictus erythropterus Australia

ORDER IV.—STRIGIFORMES.

Barn Owl Tasmanian Masked Owl Boobook Owl Spotted Owl Winking Owl Horned Owl

Australia Tyto alba Tyto eastanops Ninox boobook Tasmania Australia Ninox novae-seclandiac Ninox connivens Bubo virginianus Australia Australia California

ORDER V.—ACCIPITRIFORMES.

Kolbe's Vulture Griffon's Vulture Wedge-tailed Eagle

Gyps kolbii Gyps fulvus Uroaetus audax

Africa Europe Europe Australia

Australia

White-breasted Sea Eagle	Haliaetus leueogaster
Australian Goshawk	Astur fasciatus
Brown Hawk	leracidea berigora
Nankeen Kestrel	Falco cenchroides
Sparrowhawk	Accipiter cirrocephalus
Little Falcon	Faleo longipennis
Caracara	Polyborus brasiliensis
White-headed Sea Eagle	Haliastur indus
Osprey	Pandion haliaetus

Australia Australia Australia Australia eephalus Australia Australia South America siliensis Australia Australia

ORDER VI.—PELECANIFORMES.

Australian Peliean Pelecanus conspieillatus Australia

ORDER VII.—ARDEIFORMES.

White-fronted Heron	Notophoyx novae-hollandiae	Australia
Naukeen Night Heron	Nyctieorax caledonicus	Anstralia
White Ibis	Threskiornis molucea	Australia
Straw-neeked Ibis	Threskiornis spinicollis	Australia

Order VIII.—Odontoglossæ.

European Flamingo Phoenicopterus antiquorum N. Africa, S. Europe

ORDER IX.—CRACIDÆ.

Colombia Guan Aburria Caruneulata

ORDER X.—ANATIFORMES.

Africa Chenalopex aegyptiaea Egyptian Goose Cape Barren Goose Bar-headed Goose Cereopsis novae-hollandiae Australia Anser indicus India Maned Goose Chenonetta jubata Australia Black Swan Chenopis atratus Australia Australian Shelduck Tadorna tadornoides Australia New Zeaand Tadorna variegata Variegated Shelduck Ruddy Shelduck Tadorua casarca India Common Shelduck Tadorna cornuta Europe Grey Teal Grey Duck Australia Querquedula gibberifrous Anas supereiliosa Australia Mandarin Duck Aex galericulata China Summer Duck Muscovy Duck Japanese Teal North America South America Aex sponsa Cairina moschata N.E. Asia Querquedula formosa Falkland Isds. Upland Goose Chloephaga magellanica Magpie Goose Anserenas semipalmata Australia

ORDER XI.—COLUMBIFORMES.

Columba palumbus Europe Ring Dove Peaceful Dove Geopelia placida Australia Phaps chalcoptera Australia Bronzewing Australia Wonga Pigeon Leueosareia melanoleuca Little Green Pigeon Chalcophaps chrysochlora Australia

ORDER XIII.—GALLIFORMES.

Stubble Quail
Brown Quail
Prince of Wales Pheasant
Common Pheasant
Ring-necked Pheasant
Gold Pheasant
Silver Pheasant
Anherst Pheasant
Javan Peafowl
Common Peafowl
Brush Turkey
Mallec Hen or Lowan
Recve's Pheasant
Turkey-vulture Buzzard
Common Guinea Fowl

Synoicus
Phasianus
Phasianus
Thaumale
Euplocam
Thaumale
Pavo spic
Pavo spic
Pavo cris
Alectura
Leipoa oc
Phasianus
Rhinogryg
Numida n

Coturnix pectoralis Australia Synoicus australis Australia Phasianus principalis Phasianus colchicus Phasianus torquatus N. Afghanistan Asia Minor China China Thaumalea picta China Euplocamus nycthemerus Thaumalea amherstiae China Burmah, Java Pavo spicifer Pavo cristatus India Australia Alectura lathami Leipoa ocellata Australia North China Phasianus reevesi Rhinogryphus aura North America Numida meleagris W. Africa

ORDER XVI.—RALLIFORMES.

Lewin Water-rail Weka Rail Black Wood-hen Grey-headed Porphyrio Native Hen Common Coot

Rallus pectoralis
Ocydromus australis
Ocydromus fuscus
Porphyrio poliocephalus
Tribonyx morticri
Fulica atra

Australia
New Zealand
New Zealand
New Zealand
New Zealand
Taland, N.Z.
India
Tasmania
Australia

ORDER XVII.—MEGALORNITHIFORMES.

Demoiselle Crane Sarus Crane Asiatic White Crane European Crane Manchurian Cranc White-necked Crane Australian Crane, or Native Companion Kagu Anthropoides virgo
Megalornis antigone India
Megalornis leucogeranus Asia
Megalornis communis Europe
Megalornis japonensis Japan
Megalornis leucauchen Japan

Megalornis rubicunda Rhinochetus jubatus New Caledonia

ORDER XVIII.—CHARADRIIFORMES.

Stone Plover Spur-winged Plover Burhinus magnirostris Lobibyx novae-hollandiac

Australia Australia

ORDER XIX.—LARIFORMES.

Pacific Gull Silver Gull Herring Gull

Gabianus pacificus Larus novae-hollandiae Larus argentatus

Australia Australia Europe

ORDER XXV.—CASUARIIFORMES.

Australian Cassowary Casuarius casuarius Australia Dromaius novae-hollandiae Australia Emir

ORDER XXVI.—STRUTHIONES.

Ostrich Africa Struthio camelus

ORDER TESTUDINATA.

Long-necked Chelodine Chelodina longicollis Australia

ORDER SAURIA.

Gould's Monitor Varanus gouldii Australia Stump-tailed Lizard Sth. Australia Trachysaurus rugosus Sth. Australia Great Cyclodus Cyclodus gigas Black and Yellow Cyclodus Cyclodus nigro-luteus Australian Skink Hinulia australis Tasmania Hinulia australis South Australia Amphibolurus barbatus South Australia Bearded Lizard Alligator Alligator mississippiensis Southern N. America Gila Monster North America Heloderma suspectum Crocodilus porosus India

Crocodile Devil Lizard Tuatera Lizard Legless Lizard

ORDER CANDATA.

Moloch horridus
Sphenodon punctatus
New Zealand
Australia

West Australia

Giant Salamander Megalobatrachus maximus Japan

ORDER OPHIDIA.

Carpet Snake Black Snake Python spilotes Australia Pseudechys porphyriaeus Australia Hoplocephalus superbus Copper-headed Snake Australia Tiger Snake Notechis scutatus Australia Brown Snake Green Tree Snake Diemenia textilis Australia Dendrophis punctulata Australia Diamond Snake Python varicgatus spilotes Australia Black-and-White Ringed Snake Vermicella annulata Australia

Stock Presented to the Society During the Year 1924. ANIMALS.

Mr. Holmes, Ivanhoe-I Koala. Mrs. Culling, Mayston— 1 White Rabbit.

Mr. A. G. Websterm, Benalla-1 Kangaroo.

Captain "East West," Melbourne-1 Common Phalanger.

Mr. B. Phillips, Nandalay-1 Blue-tongue Lizard.

Mr. C. A. Bayuham, Windsor-1 Echidna.

Mr. W. Kelson, Northcote-1 Echidna.

Mr. A. Wood, Cowwarr-1 Wombat.

Mr. E. Dempster, Nerrena East-1 Koala.

Mr. Fox, Newport-1 Fox.

Mr. A. Neath, Botanie Gardens, Melbourne-

White Rabbit.

Miss Allen, Brighton-I Koala.

Capt. Kroef, s.s. "Houtman"-2 Macaque Monkeys.

3 Javan Bush Cats. 4 Jellerang Squirrels. 1 Deer.

1 Gibbon Monkey.

Mr. T. W. Watkins, Doneaster-1 Legless Lizard.

3 Iguanas

Town Clerk, Warrnamboof-1 Kangaroo.

Mrs. Joliffe, Riehmond-2 Flying Squirrefs. Mr. T. Eades (Staff)-

18 Venomous Snakes. Mr. M. Taylor, Thorpdale-1 Ring-tailed Phalanger.

Mr. K. Raff, St. Kilda-1 Grey Rabbit.

Mr. Green, Federal Parliament House-

1 Devil Lizard.

Mr. G. Shepherd, Elsternwick-1 Brush-tail Phalanger. 1 Ring-tail Phalanger.

Mr. E. Williams, Lima South-1 White Rabbit

Rinaldo's Circus-

1 Copperhead Snake. 3 Stump-tailed Lizards.

1 Bearded Lizard. 1 Blue-tongue Lizard.

Mr. J. Frost, Malvern— 1 Silver-grey Fox.

Mrs. Rusself-

1 Brush-tailed Mouse. Professor W. C. Maekenzie-

1 Wombat.

Miss Slater, Abbotsford-

1 Turtle.

Mrs. Gibb, North Melbourne-6 Guinea Pigs.

Miss O'Brien, Nth. Melbourne-I Guinea Pig.

Mr. W. Braithwaite, Richmond— 1 Flying Squirrel.

Mrs. Mitchell, Watchem-3 White Rabbits.

His Execllency Lord Stradbroke-1 Kangaroo.

1 Emu.

Mrs. Clayton, Brunswick— 5 Guinea Pigs.

Mr. A. Miller, Elwood-1 Echidna.

Mrs. Wilkinson, Kew-1 Ring-tail Phalanger.

Mr. J. Butler, Newstead-1 Kangaroo.

Mrs. Peterson, Brighton-1 White Rabbit.

Mr. W. Grover, Annuello-1 Legless Lizard.

Miss M. Longden, Flemington— 1 Turtle.

Mr. P. A. Schorer, s.s. "Tasman"— 1 Young Crocodile. Mrs. Mayne, St. Kilda— ,1 Ring-tail Phalanger.

Mr. Poole, Werrimull—

f Eeliidna.

Mr. C. French, Dept. of Agricul-ture, Melbourne— I Tiger Snake,

1 Swamp Snake.

Mr. M. Scott, Parwan-1 Kangaroo.

Mr. Fineh, Collins St., Melbourne--I Devil Lizard.

Mr. S. Waterhouse, Moonee Ponds 1 Devil Lizard.

Defence Dept., Osborne House, Geelong-

I Kangaroo. 1 Red Dccr.

Rev. D. Gibbs, Brim—

Echidna.

Misses B. G. & J. Bottell, Richmond-

1 White Rabbit. 1 Black Rabbit. 1 Grey Rabbit.

Chief Mate, "Yogin Maru," Melbourne-

1 Rhesus Monkey.

Mr. W. Keartland, Kongwak-2 White Rabbits.

Mrs. Vicars, South Yarra-1 Fox.

Mr. Metcher, St. Kilda— 4 Guinea Pigs.

Mrs. Willoughby, Brunswick-4 Gninca Pigs.

Fire Brigade, Carlton-

I Fox. Mr. J. Donnelly, Kernot-

1 Flying Mouse. Mrs. Lincoln, East Coburg-

1 Fox.

Mrs. Reggardio, N. Mclbourne-2 White Rabbits.

Miss L. Sims, "Warwick College," East Malvern-

1 Devil Lizard.

Mr. Allway, Maidstone-1 Fox.

Mr. Kiernan, Carlton-I Phalanger.

Mr. Adams, Kensington-3 Black Phalangers

Mr. H. Goodwin, Coburg-2 Blue-tongue Lizards.

Mr. Franks, Carlton-I White Rabbit. Mrs. Leddy, Brunswick—

1 Persian Cat. Mr. S. Trevaskis, N. Melbourne-2 White Rabbits.

Mr. B. Galc, N. Melbourne-I Grey Phalanger.

Mr. A. Darge, Collins Street, Melbourne-

2 French Rabbits. Mr. E. Hawker, Kaniva-I Bluc-tongue Lizard.

Mrs. Russell, Brighton— I Phalanger.

Mrs. Montcath, St. Kilda-2 White Rabbits.

Mrs. King, St. Kilda-1 Ring-tail Phalanger. Mr. D. Brooke, Cann River-

1 Dingo. Master W. Simpson, Noble Park-I Echidna.

Mrs. M. Evans, Carlton-1 Grey Rabbit.

Miss Robertson, Moonee Ponds-1 Echidna.

Mrs. S. Finlay, Kyabram-1 Kangaroo.

Mrs. A. Graham, Warragul-1 Echidna.

Mr. G. Thompson, Beechworth-I Echidna.

Mrs. F. Langlands, St. Kilda Road-

I Echidna.

Mr. C. L. Barrett, "Herald Office"-

1 Bicycle Lizard.

Mr. T. Bradley, Sydney, N.S.W.-I Chaema Baboon.

Mr. H. McLennan, Prahran-I Legless Lizard.

Birds Presented to the Gardens Dnring 1924.

BIRDS

Mr. F. Dowsley, Ouyen— 1 Emu.

Mr. Lemon, Working Men's College, Melbourne— 1 Boobook Owl.

Mrs. Doran, Prahran— 1 Leadbeater Cockatoo.

Mrs. G. Thompson, Albert Park-1 King Parrot.

Mrs. Lancaster, Fitzroy—
1 Port Lincoln Parrot.
2 Smoker Parrots.

Mr. A. Gould, Dandenong— 1 Tawny Frogmouth.

Fisheries and Game Dept.—
1 Rock Pebbler Parrot.
3 Laughing Kingfishers.
2 Magpies.

Miss Crane, East Caulfield— 1 Sulphur-crested Cockatoo.

Mrs. Love, St. Kilda— 1 Goshawk.

Mr. Leypoldt, Sandringham— 2 White Cockatoos.

Mrs. J. Seccome, Fairfield——

1 White Cockatoo.

Mr. E. Sedgwick, Croydon—
4 Budgerigars.
4 Wax-bills.
1 White-eye.

Mrs. Park, Brunswick— 1 White Cockatoo.

Mr. G. Cocking, North Carlton-1 White Cockatoo.

Mrs. F. Williams, Bamawm— 1 Wedge-tailed Eagle.

Mr. R. Cooke, Brunswick— 2 Plain Wanderers.

Mrs. Howell, Shepparton-1 Mountain Duck.

Mrs. Bryants, Elsternwick—
1 Sulphur-crested Cockatoo.
1 Blue-eyed Cockatoo.
1 Magpie.

Master Johnston, Aspendale-1 Stone Plover.

Mr. W. S. McKenzie, Yalca-1 Wedge-tailed Eagle.

Mr. G. A. Dyer, Fitzroy—3 Land Rails.

Dr. Hallahan, Springvale-1 Pacific Gull.

Mrs. H. Baird, Fitzroy— 1 White Cockatoo.

Mrs. Hosking, Newport— 1 Musk Duck.

Mrs. Busch, Mildura— 2 Young Emus.

Mrs. Phillips, West Brunswick-I Galah.

3 Canaries.

2 Gold-finches. 2 Chestnut-eared

2 Chestnut-eared Finches. 1 Nun.

Mr. M. J. Ryan, Caulfield— 1 Magpic.

Mr. J. M. Puls, Abbotsford— 1 Yellow-collared Parrot.

Mr. H. Piper, Malvern— 1 Sulphur-crested Cockatoo.

Mr. Watson, Middle Park— 1 Magpie.

Mr. W. R. Bowes, Upper Hawthorn— 1 Scarlet Lory.

Mrs. Willoughby, Brunswick— 1 Black Swan.

Mr. W. T. Higgins, Wangaratta— 1 Delicate Owl.

Miss K. Calder, Murphy's Creck— 1 White Cockatoo.

Mrs. F. C. Smith, Auburn— 1 Black Crow.

Mrs. Angliss, Footscray—
1 Major Mitchell Cockatoo.

Mr. A. S. Marshall, Numurkah— 1 White-headed Stilt.

Mr. J. Narracott, St. Kilda— 1 White Cockatoo. Capt. Kroef, s.s. "Houtman"— 26 Peaeeful Doves. 1 Eelectus Parrot.

Mrs. Braithwaite, Riehmond— 1 Magpie.

Mr. Lees, Lara— 1 Brown Swamp-hawk.

Mrs. Regan, Middle Brighton— 1 Galah.

Mr. Smith, Brunswick— 1 Curlew.

Fire Station, Carlton— 1 Jay.

Mrs. Gower, St. Kilda— 1 Scarlet Lory. Mr. T. F. Hill, Finley, N.S.W.— 3 Nankeen Kestrels.

National Museum, Melbourne-2 Laughing Kingfishers.

Messrs. J. Finlay and J. Macrow, Preston—

2 Young Boobook Owls.

Mr. S. L. Officer, Murrumbeena-1 Naukeen Night Heron.

Mr. E. J. Mathews, Malvern— 2 Delieate Owls.

Miss E. Rofe, Upper Hawthorn-1 Galah.

LIFE MEMBERS.

Criehton, A. Gembrook Grimwade, E. Norton Grice, Mrs. James Frankston Hebden, Miss E. S. St. Kilda "Herald" and "Weekly Times" Ltd. Melbourne

Times" Ltd. Melbourne
Joshua Bros. Melbourne
Kendall, Dr. W. T. Brunswick

Kroef, Capt. A. A. C.
s.s. "Houtman"
MePherson, J. A. Melbourne
McKellar, Miss N. Geelong
Payne, A. E. T. Toorak
Sargood Bros. Melbourne
Smith, J. V. Preston

HONORARY MEMBERS.

Melbourne Brook, E. G. Cunningham, Dr. Melbourne Toorak Currie Archd., Jun. Melbourne Carlton, H. W. Melbourne Davidson, J. E. Kew Dunn, E. J. Fisher, T. Middle Park Sydney, N.S.W. Le Souef, A. S.

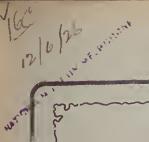
Le Souef, Major E. A.
Perth, W.A.

Laidlaw, W.
Minchin, A. C.
Manifold, J.
Pike, Miss A.
Reynolds, P. R.
Schuler, G. F. H.

Melbourne
Melbourne

ANNUAL MEMBERS, 1924.

His Exeellency Lord Forster	Haigh Bros. Melbonrne
Melbourne	Harbottle & Co. Melbonrne
His Exeellency Lord Stradbroke	Horne, Dr. G. Melbourne
Malvern	Howlett Bros. Melbourne
Alliance Assurance Coy. Ltd. Melbourne	Leekie, R. Melbourne
	Levy, L. J. Corowa, N.S.W.
Atkinson, W. A. R. Brunswick	Lincoln, Stuart & Co. Pty. Ltd. Melbourne
Australian Mercantile, Land and Finance Coy. Ltd.	Mackenzie, Professor W. C. Melbourne
Melbourne	Maclean, C. W. Elsternwick
Banks, Bell & Co. Melbourne	Madden, H. Flemington
Barrett, Sir James Melbourne	Manifold, Hon. Sir Walter
Brathwaite, W. Preston	Toorak
Briscoe & Co. Ltd. Melbourne	Moseley. Robert Melbourne
Chambers & Seymonr Melbourne	Myer's Ltd. Melbourne
Cook, Hon. J. Hume Melbourne	New Zealand Loan and Mer-
Craig, Williamson Pty. Ltd.	eantile Agency Co. Ltd. Melbourne
Melbourne	Nicholls, Dr. Brooke Melbourne
Craig, A. T. Melbourne	Owen, S. D. Carlton
Craig, Mrs. W. B. Windsor	Owen, W. J.
Currie & Richards Pty. Ltd.	United States of America
Melbourne	Paterson, Laing & Bruce Ltd.
Dalgety & Co. 1.td. Melbourne	Melbourne
Danks, John & Son Pty. Ltd.	Pratt, Ambrose Melbourne
Melbourne	Roberts, J. Melbourne
Duckett, Edward, & Sons	Sargood Bros. Melbourne
Melbourne	Sheppard, H. Melbourne
Dyer, G. A. Fitzroy	Stanley, Major-General J., C.M.G.
Ferguson, Mephan Pty. Ltd. Melbourne	Melbourne
Gibbs, Bright & Co. Melbonrue	Syme, D., & Co. Melbourne
Graham Bros. & Co. Melbourne	Were, J. B., & Sons Melbourne
Grimwade, General H. W.	Wilson, Mrs. Parkville
Melbourne	Wright, W. Melbourne
Grimwade, W. R. Melbourne	Young, Wm., & Co. Pty. Ltd. Melbourne



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"Omnis feret omnia tellus."

The Royal Zoological and Acclimatisation Society of Victoria.

SIXTY-SECOND

ANNUAL REPORT.

新物學等餘線



And Report of the Annual Meeting of the Society for the Year 1925.

Adopted at the Annual Meeting of the Society, held at the Zoological Gardens, Melbourne, February 26th, 1926.



The Royal

Zoological and Acclimatisation Society of Victoria.

SIXTY-SECOND

ANNUAL REPORT

AND

Report of the Annual Meeting of the Society For the Year 1925.

Adopted at the Annual Meeting, held at Zoological Gardens. Melbourne, 26th February, 1926.

Melbourne:

G. A. Sharman, 23 Wright's Lane

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The Royal Zoological and Acclinatisation Society of Nictoria.

Patron:

His Excellency the State Governor.

President:

Ambrose Pratt, Esq.

Vice-Presidents:

Professor W. Colin MacKenzie, M.D. Major-General J. Stanley, C.M.G.

Hon. Treasurer:

Louis J. Levy, Esq.

Council:

Elected Members:

Fion. J. Hume Cook, J.P.
Dr. Paul G. Dane
Dr. W. T. Kendall

Dr. Brooke Nicholls
Ambrose Pratt, Esq.
Major-General J. Stanley, Louis J. Levy, Esq.

C. W. Maclean, Esq.

C.M.G.

Professor W. Colin Mackenzie, M.D.

Government Members:

Dr. J. A. Leach Hon. J. G. Membrey Hon, G. M. Prendergast, M.L.A.

Committees:

Works—The President. Dr. Paul G. Dane, Dr. W. T. Kendall, Hon. J. G. Membrey, C. W. Maclean, Esq., Major-General J. Stanley, C.M.G.

Finance—The President, Hon, J. Hume Cook, Dr. W. T. Kendall.

Director:

Andrew Wilkie

Secretary:

Hugh G. Turner, F.C.P.A.,

80 Swanston Street, Melbourne. (Tel.: Cent. 9290)

Hon. Veterinary Surgeon: Dr. W. T. Kendall, M.R.C.V.S.

> Hon. Architect: Evan Smith, Esq.

> > Overseer.

A. H. Hardbottle

Collectors:

C. J. Peowrie Mrs. E. Carus-Wilson

Office of the Society: ZOOLOGICAL GARDENS, MELBOURNE (Tel.: F1479)

The Royal Zoological and Acclimatisation Society of Victoria.

SIXTY-FIRST ANNUAL REPORT.

In submitting its Sixty-first Annual Report, the Council of the Royal Zoological and Acclimatisation Society of Victoria is pleased to say that the past year has been the most progressive in its history. Many important new works and alterations have been carried out, which have had the effect of greatly improving and beautifying and modernising the Gardens.

These improvements have been effected with the aid of the £10,000 loan made to the Society by the State Government in 1923. They consist of a new entrance from the railway station and electric tram stopping-place, a new refreshment kiosk and six open bear-yards.

The Railway Entrance has been completed, and will be opened as soon as the electric tram commences running. The Refreshment Kiosk has also been completed, and, since it was opened by Miss Whight, the lessee, in January last, has been very much appreciated by the public.

The Kiosk has been supplied with electric light, electric cooking appliances and telephone service. The gas will also be laid on for additional cooking purposes as soon as the Gas Company can put the work in hand.

During the year the new Bear-yards, as originally planned, were completed, but the escape of the Polar Bear from one of the yards has compelled the Council to effect certain alterations which will make a recurrence of such an unusual incident absolutely impossible.

Although such alterations are considered requisite only in those yards designed for the housing of the larger bears, the Council has decided that the whole six yards be reconstructed, in order that the public may be assured that all possibility of danger has been eliminated. The new yards will be ready for the bears in a few weeks' time,

In addition to the £10,000 loan, the State Treasurer promised the Council a gift of £2,000 for the purpose of sewering the Gardens. In preparation for this the Melbourne and Metropolitan Board of Works has laid a new four-inch water main right through the Gardens at the expense of the Society. A thorough survey has also been made by the Board's officials, and the work of laying the main sewer to the Gardens is about to be commenced.

Much other work has been done in connection with the Gardens during the year. One of the most important of these additional alterations was the construction of the new approach to the main entrance from Walker Street. This consists of a motor drive through an avenue of plane trees, flanked by two broad footpaths for pedestrians. Besides providing a pleasant approach to the Gardens, this drive removes the fear which women and children previously experienced when passing through the paddock occupied by numerous cows and horses.

In order to provide more lawns, chiefly in the vicinity of new works, many old animal houses have been removed and the general surroundings otherwise improved.

During the next twelve months the Council intends to proceed with the crection of a new Monkey-house, a new Reptile-house, and improved accommodation for the great carnivora.

The receipts from the entrance gates for the year were £7,497/1/10, and from other sources, exclusive of the Government grant and loan, £2,033/8/4.

The total number of visitors to the Gardens during the year was 356.257. Of these, 174,595 attended on week days, and 181,662 on Sundays. Children from Charitable Institutions and State and Primary Schools, who were admitted free of charge, are not included in these figures. The Elephant carried 56,682 children during the year, while 114,139 paid for Motor Railway rides.

The financial position is, nevertheless, not satisfactory. Long deferred and necessary increases in salaries and wages have been made, involving a substantially augmented annual expenditure.

Consequent on the reconstruction works that were defrayed out of the Government Loan, it has been necessary to spend a large sum on other works from the Revenue Account Since the close of the financial year the rental of the new Refreshment Kiosk has been appropriated towards providing sinking fund instalments for the repayment of the Government Loan.

The increased obligations have placed the Society considerably in debt, and it will be impossible to keep the finances in order unless the Government restores the subsidy recently withdrawn.

The most important addition to the Zoological collection during the year was the four young Orang-utans, purchased from Singapore. Only three reached Melbourne alive, and one of these died shortly after arrival.

These animals require a great deal of care and attention until they become acclimatised, and considerable difficulty has been experienced, especially with one of the two survivors, during the past year. He now seems to be in a fairly satisfactory state of health, and both are proving a source of great interest to the public.

During the year the Council purchased:-

23 Macaque Monkeys

4 Orang-utans
1 Cape Barren Goose

8 Blue-winged Parrakeets

3 Peahens

2 Curlews

2 Platypus

8 Kangaroos

2 Flying Phalangers

1 Albino Phalanger

3 Golden Pheasants

1 Black Snake

3 Brown Snakes

53 Tiger Snakes

13 Copperhead Snakes

6 Black Swans

as well as many Wombats, Echidnas, Wallabies and other small native animals and birds.

A young male Hippopotamus was born during the winter months, but did not survive for more than a few hours.

Two litters of tigers were also born in the Gardens, one consisting of four cubs and the other of three. Two cubs of the first litter died and the other two females were reared by Mrs. Tospell. These are now on view in the Gardens. The second litter of three (one male and two females) is in charge of Mrs. Homewood, wife of a member of the staff, and are, so far, doing well.

The following births have taken place in the Gardens during the year:—

r Rhesus Monkey r Llama

7 Tigers 1 Male Hippopotamus

4 Dingoes Prairie Dogs

Japanese Crane
 Pair White-fronted Cranes
 Axis Deer

4 Canadian Geese 1 Rusa Deer 2 Peafowl 1 Barasingha Deer

besides Kangaroos, Wallabies and other small native animals and birds.

The Council desires to express its cordial thanks to those who have so kindly presented birds and other animals to the Society.

WM. COLIN MACKENZIE, M.D.,

President.

ANNUAL MEETING.

The Sixty-first Annual Meeting of the Royal Zoological and Acclimatisation Society of Victoria was held at the Town Hall, Melbourne, on Thursday, 26th February, 1925, at 4 p.m.

Present: The Lord Mayor, Councillor W. Brunton (in the Chair), Professor W. Colin Mackenzie, Dr. W. T. Kendall, Dr. Brooke Nicholls, General Stanley, Messrs. Ambrose Pratt, L. J. Levy, and Hon. J. Hume Cook.

An apology for non-attendance was received from Mr. C. W. Maclean.

The Minutes of the Sixtieth Annual Meeting, held 25th February, 1924, were read and confirmed.

Before proceeding with the business of the meeting, the Lord Mayor, on behalf of the Council and Members of the Society, moved: "That this meeting desires to express its deep sympathy with Their Excellencies Lord and Lady Stradbroke in their recent sad bereavement." The motion was carried manimously, all present standing.

The Report of the Council and the Statement of Receipts and Payments for the year 1924 were taken as read.

The Lord Mayor, in moving the reception and adoption of the Report and Statement of Accounts, congratulated the Council on the great ability it had shown in the conduct of the work entrusted to it. He had read with interest the Report submitted, and noted that, with the loan made to the Society by the State Government, many improvements of a substantial nature had been made. The Railway Entrance, when the electric trams are running, would be a great convenience to those who desired to reach the Gardens by that route, instead of those at present in existence. The question of further reconstruction should guard against any future escape, such as occurred recently. It was the intention of the Council to add, during the next year, new buildings for the better accommodation of other inmates of the Gardens. It was gratifying to note from the receipts that the Elephant and other rides still continued to be popular and were a great attraction to those who visit the Society's grounds. During the year the total

number of visitors was 356,257, which, in itself, was sufficient to show how popular the Gardens are. The Elephant carried 56,682 children and 114,139 paid for motor rides. These are attractions which are greatly appreciated by the patrons of the Gardens, and he felt sure that the public appreciates the endeavours of the Council to make the Gardens attractive to all sections of the community, both young and old. He did not think he could add anything to the Report—it spoke for itself, The Council had to be congratulated on the work it had done during the past year, and the enregy it had displayed in the interests of the public in providing for them as it had, and for seeking to beautify and modernise the Gardens. The money is being spent in a very satisfactory manner, and he did not think that any one could take exception to the slight overdraft. He had very much pleasure in moving the adoption of the Report, which motion was seconded by Professor Mackens zie and carried unanimously.

The retiring Members of Council, in accordance with Regulation 2, namely, Dr. Paul G. Dane, Dr. Brooke Nicholls and Mr. Ambrose Pratt, were declared re-elected, no nominations having been received.

The retiring Member of Council, in accordance with Regulation 4, namely, Hon. J. Hume Cook, who was appointed to fill the vacancy on the Council owing to the resignation of Mr. W. J. Owen, was declared elected.

Mr. Ambrose Pratt was unanimously elected President for the ensuing year on the motion of Professor Mackenzie, seconded by Dr. Kendall.

Mr. Ambrose Pratt: "My Lord Mayor and Gentlemen, in thanking you for kindly electing me as President, I wish to make it very clear that I would not have accepted this office had Professor Mackenzie not assured me that he was not in a position to undertake the duties for another period. Professor Mackenzie must take very great satisfaction from the fact that during his term of office (twelve months) the Zoo has made more progress than throughout the whole of its prior history. That is an achievement which, I think, is wholly due to Professor Mackenzie's fine work and the efforts he has put forth in the interests of the Society. I would say that there is one unsatisfactory feature in our position. The commitments which we have undertaken by virtue of the generosity of the

Government have committed us in their turn to other expenditure, and it becomes increasingly plain to us that unless the Government restores the subsidy which it withdrew some few years ago, the finances of the Society cannot be kept in order. The improvements we have already carried out serve to show how very great room there is for still more improvement. In Melbourne we have the greatest Zoo in the Southern Hemisphere, and I think we shall have the greatest Zoo in the world when we have completed the programme initiated during Professor Mackenzie's term of office."

Dr. Nicholls moved: "That the Honorable J. G. Membrey and Professor W. Colin Mackenzie be elected Vice-Presidents for the ensuing year." Seconded by Dr. Kendall and carried unanimously.

Mr. L. J. Levy was re-elected Hon. Treasurer for the ensuing year, on the motion of Hon. I. Hume Cook, seconded by Dr. Kendall.

Hon. J. Hume Cook: "My Lord Mayor, I gather from the Secretary that the business is now practically concluded, but he has asked me to perform the pleasing task of conveying to yourself a hearty vote of thanks, first of all for kindly granting the use of this room, and, secondly, for presiding over the meeting. I move that motion indicated, and express the thanks and good wishes of all connected with this organisation for your assistance.

"May I take the oportunity of saying a word, before we close, upon another matter. Some good-hearted, but uninformed, people have recently seen fit to write to the papers suggesting that a Zoo is a kind of place of torment for the animals, and, by implication, a spot where they are badly treated. I would like to extend to all those people an invitation to come and see for themselves how very much in error they are in all they say. As a matter of fact, the Zoo is an institution which houses and cares for the animals in a most careful way. In their natural state they would not be nearly as well provided for, and the proof of their happy condition is to be found in many ways. It is a pleasure to see the Director and the animals playing together; or see him fondling some of the carnivora, as oftentimes he does. The proof that the critics are wrong is to be found in the fact that all these animals are in splendid condition, coats glossy and healthy, their feeding and cleaning looked after in a perfectly scientific way, and, alto-

gether, as far as their treatment is concerned, every attention given them. I would not complete my task if I did not repeat that it is a thousand pities that people do not come and see for themselves. And now that we are proposing to add descriptive and geographical statements with regard to several classes of animals, we are providing an education for the younger generation which is likely to make a much greater impression upon their minds than anything they might read in a book. record shows that over a quarter of a million people visited the Gardens during the year. A great number of these were children, from which it may be gathered how very interested the little ones are in living beings; and also how much they are learning. Our critics do not appear to know these things, In their natural habitat some of the animals are extremely dangerous; where they are, they are neither dangerous nor discontented. As a fact, there is no reason to think otherwise than that all the animals are perfectly happy. I will conclude by moving a very hearty vote of thanks to you, my Lord Mayor, for your kindness in granting the use of this room and your services in kindly presiding over the meeting." Seconded by Mr. Ambrose Pratt and carried by acclamation.

The Lord Mayor: "I thank you very much for the vote of thanks you have passed for what I have been able to do to-day, thereby showing myself in sympathy with the Council in the work it is doing. It is one of those positions which make a demand upon your time, which, I know, is given freely and gratuitously to those who are your patrons. As far as the use of the hall is concerned, the room is always available for such a public purpose as this meeting. The usual room is not available on account of the fire, but, nevertheless, there are other rooms to be had at any time. I hope that before you have your next Annual Meeting the building will be restored. The other room is certainly a better one, as the history and surroundings attached to it give a sense of dignity and im-

portance."

Mr. Ambrose Pratt: "My Lord Mayor, before you go we should not allow this meeting to close without giving voice to the Press for the splendid help they have given throughout the year. Without the kindly and sympathetic publicity, I do not think we could have carried out the work so successfully as we have done. I accordingly move a hearty vote of thanks to the Press." Seconded by Hon. J. Hume Cook and carried by acclamation.

The proceedings then terminated.

FINANCIAL STATEMENT 1924.



The Royal Zoological and statement of receipts and payments

Dr.		•
RECEIPTS. 1st January, 1925. To Balance— State Savings Bank	(20) 4.7	
31st December, 1925— "State Government— Ordinary Grant £2000 0 0 On Account of Special Grant for Sewerage	£28 15	0
"Gate Money "Elephant Rides "Carriage Rides "Motor Railway Rides "Subscriptions "Donation "Sale of Stoek "Sale of Bones, Hides, etc. "Sale of "Mollie at Zoo" "Sale of "Rambles Round Zoo" "Sale of Guides "Sale of Guides "Sale of Bags "Hire of Go-earts and Invalid Chair "Rent of Refreshment Kiosk, etc. "Rent of Weighing Machines' Positions "Quarantine Fees "Photography Fees "Commonwealth Loan—Net Proceeds of £1000, 4½% "Interest—State Savings Bank £0 9 5 Commonwealth Loan 4 10 0	3,254 0 8,503 16 710 19 234 13 585 8 52 10 1 10 111 18 239 2 3 11 0 15 3 1 4 12 15 2 38 16 526 13 10 0 116 0 13 10 997 7	9 8 1 9 6 0 0 11 10 3 0 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
" Balance— Bank of Victoria Ltd.—Ordinary Account	1,588 5	9

£17,095 9 5

We have examined the above figures with the accounts and vouc to be a true statement of Receipts and Payments for the year ended

AMBROSE PRATT, President. LOUIS J. LEVY, Treasurer.

Acclimatisation Society of Dictoria.

FOR THE YEAR ENDED 31st DECEMBER, 1925.

", Salaries and Wages" 7,816 16 ", Maintenance of Stock" 1,405 7 ", Purchase and Transport of Stock" 191 13 ", Office and Library" 154 11 1 ", Printing and Advertising" 310 18 Incidental Expenses— 310 18 Band Performances £306 0 0 Motor Spirit, etc. 35 10 8 Uniforms 44 3 0 Sanitary Services 49 0 4 Disinfectant 1 15 0 Fuel and Light 20 14 2 Insurance 99 18 5 Rates 32 5 10 Medicines 90 19 0 Shoeing Horses 20 17 6 Vernin Destruction 16 16 4 "Mollie at Zoo" 3 2 6 "Rambles Round Zoo" 2 5 0 First Aid Equipment 3 3 0 Audit Fees 21 0 0 "Interest— 524 11 State Government—Loan 483 15 0 Bank of Victoria Ltd.—Overdraft 40 16 3		PAYMENTS.			Cr.
Balance					
Bank of Victoria Ltd. £1,283 15 1 31st December, 1925— Premises—New Buildings, etc., and General Upkeep 4,222 17 Salaries and Wages 7,816 16 Maintenance of Stock 1,405 7 Purchase and Transport of Stock 191 13 Office and Library 154 11 1 Printing and Advertising 310 18 Incidental Expenses— 8 and Performances £306 0 0 Motor Spirit, etc. 35 10 8 Uniforms 44 3 0 Sanitary Services 49 0 4 Disinfectant 1 15 0 Fuel and Light 20 14 2 Insurance 99 18 5 Rates 32 5 10 Medicines 99 18 5 Rates 32 5 10 Medicines 20 17 6 Vermin Destruction 16 16 4 "Mollic at Zoo" 3 2 6 "Rambles Round Zoo" 2 5 0 First Aid Equipment 3 3 0 Audit Fees 21 0 0 Interest— State Government Loan 483 15 0 Bank of Victoria Ltd.—Overdraft 40 16 3 Balance— 524 11	В				
31st December, 1925— Premises—New Buildings, etc., and General Upkeep		Bank of Victoria Ltd	£1,283	15	11
Salaries and Wages 7,816 16 Maintenance of Stock 1,405 7 Purchase and Transport of Stock 191 13 Office and Library 154 11 1 Printing and Advertising 310 18 Incidental Expenses— Band Performances £306 0 0 0 Motor Spirit, etc. 35 10 8 Uniforms 44 3 0 Sanitary Services 49 0 4 Disinfectant 1 15 0 Fuel and Light 20 14 2 Insurance 99 18 5 Rates 32 5 10 Medicines 0 19 0 Shoeing Horses 20 17 6 Vermin Destruction 16 16 4 "Mollic at Zoo" 3 2 6 "Rambles Round Zoo" 2 5 0 First Aid Equipment 3 3 0 Audit Fees 21 0 0 Interest— State Government Loan 483 15 0 Bank of Victoria Ltd.—Overdraft 40 16 3 Salance—		31st December, 1925—			
Maintenance of Stock	23	Premises-New Buildings, etc., and General Upkeep			4
"Purchase and Transport of Stock" 191 13 "Office and Library" 154 11 1 "Printing and Advertising" 310 18 "Incidental Expenses— Eand Performances £306 0 0 Motor Spirit, etc. 35 10 8 Uniforms 44 3 0 Sanitary Services 49 0 4 Disinfectant 1 15 0 Fuel and Light 20 14 2 Insurance 99 18 5 Rates 32 5 10 Medicines 0 19 0 Shoeing Horses 20 17 6 Vermin Destruction 16 16 4 "Mollie at Zoo" 3 2 6 "Rambles Round Zoo" 2 5 0 First Aid Equipment 3 3 0 Audit Fees 21 0 0 "Interest— 5tate Government—Loan 483 15 0 Bank of Victoria Ltd.—Overdraft 40 16 3 "Balance— 524 11	٠,	Salaries and Wages			3
Office and Library	12	Maintenance of Stock			8
## Printing and Advertising ## 310 18 ## Incidental Expenses— Band Performances	22	Purchase and Transport of Stock			2
Incidental Expenses	- 1				10
Band Performances	,,		310	18	4
Motor Spirit, etc. 35 10 8 Uniforms	19	1200 0 0			
Uniforms					
Sanitary Services					
Disinfectant					
Fuel and Light 20 14 2 Insurance 99 18 5 Rates 32 5 10 Medicines 0 19 0 Shoeing Horses 20 17 6 Vermin Destruction 16 16 4 "Mollie at Zoo" 3 2 6 "Rambles Round Zoo" 2 5 0 First Aid Equipment 3 3 0 Audit Fees 21 0 0 , Interest— State Government—Loan 483 15 0 Bank of Victoria Ltd.—Overdraft 40 16 3					
Insurance					
Rates					
Medicines					
Shoeing Horses					
Vermin Destruction 16 16 4 "Mollie at Zoo" 3 2 6 "Rambles Round Zoo" 2 5 0 First Aid Equipment 3 3 0 Audit Fees 21 0 0 "Interest— 657 10 State Government—Loan 483 15 0 Bank of Victoria Ltd.—Overdraft 40 16 3 "Balance— 524 11					
"Mollie at Zoo"					
First Aid Equipment		"Mollie at Zoo"			
First Aid Equipment		"Rambles Round Zoo"			
", Interest— State Government—Loan		Audit Fees			
State Government Loan			657	10	9
Bank of Victoria Ltd.—Overdraft 40 16 3 524 11 ;	19				
524 11 3					
, Balance—		Bank of Victoria Ltd.—Overdraft 40 16 3	504		2
, Balance—		***	524	11	3
	7.1	Balance—			
Bank of Victoria Ltd.—					
No. 2 Account £412 17 11 Director's Advance Account 100 0 0					
512 17 11					
Cash in Hand					
		Carl in Dand 1	527	6	11
		_			_
£17.095 9 S			£17,095	9	_5

hers, verified bank balances and cash in hand, and certify the above 31st December, 1925.

S. E. DADSWELL, A.I.C.A.

Z. GRAY, L.C.A.,

Auditors.

Melbourne, 27th January, 1926.

REGULATIONS

MADE BY THE COUNCIL OF THE

ROYAL

Zoological and Acclimatisation Society

Pursuant to the Zoological and Acclimatisation Society Incorporation Act,

No. 794, 1884, Section 8,

and approved by the Governor-in-Council.

- 1. Membership.—A subscriber of One Guinea shall be entitled to a family ticket to admit himself and family to the gardens, for the financial year of the Society ending 31st December. But should he become a subscriber after the 30th June in any year he shall be allowed a rebate on one-half the subscription which would otherwise be payable by him for that year. A contributor of Ten guineas or upwards in one sum shall be a life member of the Society, and shall have the same privileges as the holder of a family ticket. Any person who has rendered special services to the Society may be elected an honorary member by the Council, and shall have the same privileges as the holder of a family ticket until such time as the Council otherwise determine, but shall not have the right to vote at any meeting of the Society.
- 2. Election of Council.—At the annual meeting to be held in the month of February in each year, three members of the Council (namely, those who have attended the fewest meetings of the Council since their appointment) shall retire, but shall be eligible for reelection, subject to Regulation No. 10.
- 3. Vacancy in Council, how supplied.—In the case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two mouths without leave of the council, the remaining members shall, in due course, appoint another member of the Society to be a member of the council in the place and stead of the member who shall so die, resign, or absent himself; but such new member shall be nominated at an ordinary meeting of the council prior to the meeting at which he is elected.
- 4. Council to fill up Vacancies.—In case of a vacancy occuring by the death or resignation of the president, vice-president, or honorary treasurer, or on the passing of the resolution referred to in Regulation No. 5, the Council may appoint from amongst themselves a person to fill the vacancy so occuring, and the person elected shall hold office only until the next annual meeting, but shall be eligible for re-election for the subsequent year: Provided that such vacancy shall not be filled up unless seven days' notice, in writing, shall have been sent to each member of the Council, stating the vacancies which it is proposed to fill up.

- 5. Resignation of Office Bearers.—A majority of the whole Council for the time being assembled at any meeting (of which at least seven days' notice shall have been given to each member of the Council specifying the intention to move such resolution) may pass a resolution to the effect that (in the interests of the Society) it is desirable that the president, or either of the vice-presidents or the honorary treasurer should be called upon to resign his office, and if thereupon such resignation shall be received then the Council may forthwith proceed to fill such vacancy as and in manner provided by Regulation 4 aforesaid; but if such officer shall not send in his resignation, in writing, within fourteen days from the date of the passing of such resolution, then the Council at a subsequent meeting duly convened (and of which seven days' notice shall have been given to each member of the Council specifying the intention to propose such resolution), may pass a resolution declaring such office vacant, and may proceed forthwith at such meeting to fill such vacancy as it such vacancy had been caused by the death or resignation of the officer as referred to in Regulation 4 aforesaid.
- 6. Eligibility of Members of Council.—No person shall be eligible as an elected member of Council unless he be a subscriber to the funds of the Society of at least One guinea per annum, and any elected member of Council whose subscription shall be in arrear for three months after his subscription is payable shall cease to be a member of Council: Provided that this rule shall not apply to lite members of the Society; and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.
- 7. Meetings of the Council.—The Council shall meet at least once a month, three members to form a quorum, and transact the business of the Society. And the director shall have power to call a special meeting of the council whenever occasion may require.
- 8. Minutes of Proceedings.—Minutes shall be made in books kept for the purpose of all proceedings at general meetings of the members, and minutes shan also be made of the proceedings of the council at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the Society at all reasonable times.
- 9. Moneys to be paid to Treasurer.—All subscriptions and other moneys received on account of the Society shall be paid to the treasurer or secretary, who shall place the same in a bank, to be named by the Council, to the credit of the Society; and no sum shall be paid on account of the Society until the same shall have been ordered by the Council, and such order to be duly entered in the book of the proceedings of the Council, and all cheques shall be signed by the treasurer as such, and be countersigned by the president or one of the vice-presidents, and by the director or secretary.
- 10. Annual Meeting.—An annual meeting of members shall be held in the month of February in each year, and the Council shall report their proceedings during the past year, and shall produce their accounts duly audited for publication; and the meeting shall elect by ballot the office-bearers for the ensuing year, and fill up any vacancy which may exist in the Council. Nominations for

election of members of the Council, other than existing members eligible for re-election shall be delivered, in writing, to the secretary not less than fourteen days prior to the date of the annual meeting.

- 11. Medals.—No medal of the Society shall be awarded to any person except by vote of at least seven members of council, present at a council meeting, and after notice of motion for awarding such medal shall have been given at the next preceding meeting of the council.
- 12. Time of Gardens Opening and Closing.—The gardens are open during such hours as the Council shall from time to time determine.
- 13. Dogs not allowed in Gardens.—Visitors are not allowed to bring dogs into the gardens. A penalty to two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done by such dog.
- 14. Prohibitions.—Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass or crockery, paper, or litter of any kind in the gardens; from lighting any fire therem; trom posting any bills on the fences, houses or trees; and from playing cricket, football, or other games within the gardens. A penalty of ten shillings is imposed for an offence against this regulation.
- 15. Children unprotected, not allowed in Gardens.—Children under twelve years of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.
- 16. Prohibitions.—Walking across the shrubberies or flower borders, pulling flowers or branches from the plants, shrubs, or trees, standing upon or climbing over any of the fences, climbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the seats, or trees or fences, or any building creeted for the accommodation of the public, are strictly prohibited. A penaly of ten shillings is imposed for an offence against this regulation.
- 17. Entrance Except by Gate Prohibited.—Entering the gardens by elimbing over fences or by any gate other than the one by which the public are admitted, or without having paid the charge for admission, or entering into those parts of the grounds which are specially closed for plantation or other purposes is strictly prohibited. A penalty of not less than twenty shillings is imposed for an offence against this regulation.
- 18. Expulsion on Misbehavior.—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing, or using bad language, or committing a breach of any of the above regulations, may be forthwith removed from the gardens, and any member of the Society so misbehaving shall cease to be a member.

- 19. Preaching or public harangues, whereby a crowd is collected within the gardens, or on the grounds under the control of the council of the Society, are strictly forbidden. A penalty of five pounds is imposed for an offence against this regulation.
- 20. No person shall be permitted, without the permission of the Council, to earry on any traffic whatsoever, or distribute handbills in the gardens. A penalty of twenty shillings is imposed for an offence against this regulation.
- 21. No musical band or other instrumental or vocal performers shall be permitted to perform in the gardens unless with the express permission of the director. A penalty of two pounds is imposed for an offence against this regulation.
- 22. Charges for Admission.—On Sundays and all other days of the week, non-subscribers shall be admitted to the Gardens upon payment of Sixpenee for each adult and Threepenee for each child under the age of twelve years and over the age of three years, but children under the age of three years will be admitted free. Upon application to the Director, State Schools, Classes, Primary Schools, and children of Charitable Institutions shall be admitted free. On Sundays and all other days of the week subscribers and members of the Society shall be admitted free.
- 23. Repeal of Pre-existing Rules.—All rules and regulations of the Society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed.

List of Animals

Living in the Gardens during 1924

CLASS MAMMALIA.

ORDER I.—QUADRUMANA.

Orang-utan Weeper Capueliin White-fronted Capuchin Macaque Monkey Rhesus Monkey Chaema Baboon Green Monkey Entellus Monkey Bonnet Monkey Gibbon Monkey

Simia moria Borneo Cebus eapucinus Brazil
Cebus albifrons South America
Macacus eynomolgus India Macacus rhesus India Cynoeephalus porcarius South Africa Cercopithecus eallitriehus West Africa Semnophitheens entellus India India Macaeus sinieus Borneo Hylobates muelleri

ORDER II.—LEMURES.

Dwarf Lemur

Microeebus snuthi

Madagasear

ORDER III.—CARNIVORA.

Lion Tiger Leopard Puma Jagnar Spotted Hyaena Dingo Prairie Wolf Fox Fox, Virginia Ocelets Kit Fox Fishing Cat ** Cape Hyrax Raeoon Badger Brown Bear Himalayan Bear Malayan Bear Polar Bear Black Bear Sloth Bear Grizzly Bear Caracal Bengalese Cat

Felis leo Africa and S.W. Asia Felis tigris Eastern Asia Felis pardus S. Asia and Africa Felis eoncolor Felis onea Hyaena eroeuta Canis dingo Canis latrans
Canis vulpes
Canis cirgianionus

N. America
Europe and Asia
N. America
N. America
America Felis pardalis Canis velox Felis viverrina Hyrax capensis Proeyon lotor Taxidea Americana Ursus aretos Ursus tibetanus Ursus malayanus Ursus maritimus Ursus americanus Melursus ursinus Ursus horribilis Felis caraeal Felis bengalensis

America America Africa Australia N. America America North America India South Africa America North America N. Europe and Asia N. India and China Malay Peninsula Polar Regions - America India North America Asia and Africa East Indi**cs**

ORDER V .--- ARCTICTIS.

Binturong

Arctictis binturong

Malacca

ORDER VI.--RODENTIA.

Common Squirrel Grey Squirrel Crested Porcupine Guinea Pig White Rabbit Common Hare Spotted Cavy Golden Agouti Capybara Prairic-Marmot Indian Wild Boar Jelerang Squirrel Sciurus vulgaris
Sciurus cinereus
Hystrix cristata
Cavia porcellus (3 varieties)
Lepus cuniculus (var.)
Lepus curopoeus
Coelogenys paca
Dasyprocta aguti
Hydro-chœrus capybara
Cynomys-ludovicianus
Sus cristatus
Sciurus bicolor

British Islands
British Islands
British Islands
British Islands
South America
South America
North America
India

ORDER VII.—EQUIDÆ.

Zebra

Equus burchellii

South Africa

ORDER VIII.—PROBOSCIDEA.

Indian Elephant

Elephas indicus

India

ORDER IX.—UNGULATA.

Giraffe Hippopotamus Domestic Ass Zchu American Bison Angora Goat Red Deer Sambur Deer Equine Deer Hog Deer Λxis Deer Fallow Deer Rusa Deer Barasingha Deer Water Buffalo Anoa Wapiti Deer Common Camel Yak lapanese Deer Thar Llama

Giraffa camelopardalis Africa Hippopotamus amphibius Central Africa Equus asinus Europe and Asia Bos Indicus India Bison americanus Capra Hircus N. America Turkey Ccrvus elephas Europe Cervus aristotelis Ingia Cervus equinus Borneo Cervus porcinus India Cervus axis India Dama vulgaris Europe Cervus hippelaphus Java Cervus duvaucelli Himalaya Bubalus buffelus India Anoa depressicornis Celebes Cervus canadensis North America Camelus dromedarius Arabia Poephagus grunnuns Tibet Cervus siki Japan Hemitragus jemaicus Northern India Lama peruana Peru

GRDER X.—DICOTYLE.

Collared Peccary

Dicotyles tajagu

S. America

ORDER XIII.—MARSUPIALIA.

Bandicoot	Perameles gunni	Tasmanja
Tasmanian Devil	Sarcophilus ursinus	Tasmanja
Mauge's Dasyure or Native		
Cat	Dasyurus viverrinus Southern	Australia
Koala or Native Bear	Phascolarctus einerus	Australia
Vulpine Phalanger	Trichosurus vulpeeula	Australia
Short-eared Phalanger	Trichosurus canina Southern	Australia
Sooty Phalanger	Trichosurus fuliginosus	Tasmania
Short-headed Phalanger	Petaurus breviceps	Australia
Ring-tailed Phalanger	Pseudochirus peregrinus	
Black-faced Mallee Kangaroo	Macropus melanops Southern	Australia
Red Kangaroo	Macropus rufus	Australia
Great Kangaroo		Australia
Bennett's Wallaby	Macropus bennettii	Tasmania
Black-tailed Wallaby		Victoria
Common Wombat	Phaseolomys mitchelli S.E.	Australia
Rat Kangaroo	Bettongia cuniculus	Tasmanja
Murine Opossum	Didelphys murina South	America
Flying Phalanger		Australia
Native Cat	Dasyurus viverrinus	Tasmanja

ORDER XIV.—MONOTREMATA.

Echidna or Porcupine Ant-Echidna hystrix Australia Eater Ornithorhynchus anatinus
E. Australia and Tasmania Platypus

CLASS AVES

ORDER I.—PASSERIFORMES.

White-plumed Honeyeater	Meliphaga pencillata	Australia
Yellow-faced Honeyeater	Meliphaga chrysops	Australia
White-naped Honeyeater	Melithreptus lunatus	Australia
Black-cap	Sylvia atricapilla	Europe
Long-tailed Finch	Poephila aeuticauda	N.W. Australia
Red-browed Firetail	Ægintha temporalis	Australia
	Struthidea cinerea	Australia
Apostle-bird	Zosterops lateralis	Australia
Silvereye		Anstralia
White-eared Honeyeater	Meliphaga leucotis	
Grey Fantail	Rhipidura flabellifera	Australia
Black-and-white Fantail	Rhipidura leucophrys	Australia
Yellow Robin	Eopsaltria australis	Australia
Blackbird	Turdus merula	Europe
Red-faced Finch	Bathilda ruficauda	Australia
Chestnut-eared Finch	Taeniopygia castonotis	 Australia
Spotted-sided Finch	Zonaeginthus guttata	Australia
Canary	Serinus canarius	Canary Islands
Starling	Sturnus vulgaris	Europe
Indian Mynah	Acridotheres tristis	India
Satin Bower Bird	Ptilonorhynchus violaceu	is Australia
During To Well The Tare		

Black Currawong Black-backed Magpie Australian Raven Gray Butcher-bird Australian Crow Shining Starling
White-winged Chough
Little Scrub Wren
Gouldian Finch Strepera fuliginosa Tasmania Gymnorhina tibicen Australia Corvus coronoides Australia Gracticus torquatus Australia Corvus cecilae Aplonis metallica Australia New Guinea Coreorax melanorhamphus Australia Sericornis minimus Australia Poephila gouldiae Australia

ORDER II.—CORACIIFORMES.

Laughing Kingfisher Pheasant Coueal Theasant Coueal
Tawny Frogmouth
Freckled Frogmouth

Pink Cockatoo

Dacelo gigas Australia Centropus phasianinus North. Australia Podargus strigoides Australia Podargus phalaenoides Australia

ORDER III.—PSITTACIFORMES (Cockatoos and Parrots).

Kakatoe leadbeateri

Lesser Sulphur-crested Cockatoo Blue-eyed Cockatoo White Cockatoo Galah or Roseate Cockatoo Kakatoc roseieapilla Corella or Slender-billed Cockaton Cockatoo Parrot Ring-necked Parrakeet King Parrot Port Lincoln Parrot Crimson Rosella Rosella Mallee Parrot Ecleetus Parrot

Kakatoe sulphurea Kakatoc ophthalmica Kakatoc galerita New Britain Australia Australia Australia Liemetis tenuirostris Leptolophus hollandicus Australia Palaeornis torquatus India Aprosmictus seapularis Australia Barnardius zonarius Platycercus elegans Australia
Platycercus eximius Australia
Barnardius barnardi Southern Australia New Guinea Lorin's pectoralis Crimson-wing Parrot Aprosmetus erythropectus
Regent Parrot (Smoker) Polytelis anthopeplus Australia
Superb Parrot (Green Leek) Polytelis swainsoni Australia
Blue and Yellow Macaw Ara ararauna South America
Red and Yellow Macaw Ara ehloroptera South America
Hyaeinthine Maeaw Anodorhynehus hyacinthinus N. Brazil
Psitticus amazonicus S. America

ORDER IV.—STRIGIFORMES.

Barn Owl Tasmanian Masked Owl Boobook Owl Spotted Owl Winking Owl Horned Owl

Tyto alba Australia Tyto castanops Ninox boobook Tasmania Australia Ninox novae-seclandiac Australia Ninox connivens Australia Bubo virginianus California

ORDER V.—ACCIPITRIFORMES.

Kolbe's Vulture Griffon's Vulture Wedge-tailed Eagle

Gyps kolbii Gyps fulvus Uroactus audax

Africa Europe Australia

Australia

Moluccas

White-breasted Sea Eagle	e
Australian Goshawk	
Brown Hawk	
Nankeen Kestrel	
Sparrowhawk	
Little Falcon	
Caracara	
White-headed Sea Eagle	
Osprey	

Haliantus laugogastas
Haliaetus leucogaster
Astur fasciatus
leraeidea berigora
Faleo ceneliroides
Aeeipiter eirroeephalus
Falco longipennis
Polyborus brasiliensis
Haliastur indus
Pandion haliaetus

Australia Australia Australia Australia Australia Australia South America Australia

ORDER VI.—PELECANIFORMES.

Austra	linn	Peliean
Austra	nan	Pellean

Peleeanus eonspieillatus

Australia

ORDER VII.—ARDEIFORMES.

White-fronted Heron
Nankeen Night Heron
White Ibis
Straw-neeked Ibis

Notophoyx novae-hollandiae
Nycticorax caledonicus
Threskiornis molucea
Threskiornis spinicollis
Australia
Australia
Australia

ORDER VIII.—ODONTOGLOSSÆ.

European Flamingo

Phoenicopterus antiquorum

N. Africa, S. Europe

ORDER IX.—CRACIDÆ.

Guan

Aburria Caruneulata

Colombia

ORDER X.—ANATIFORMES.

Egyptian Goose
Cape Barren Goose
Bar-headed Goose
Maned Goose
Black Swan
Australian Shelduck
Variegated Shelduck
Ruddy Shelduck
Common Shelduck
Grey Teai
Grey Duck
Mandarin Duck
Summer Duck
Japanese Teal
Upland Goose
Magpie Goose

Chenalopex aegyptiaea Africa Cereopsis novae-hollandiae Australia Anser indieus India Chenonetta jubata Australia Chenopis atratus Australia Tadorna tadornoides Australia New Zeaand Tadorna variegata Tadorna casarea India Tadorna cornuta Europe Querquedula gibberifrons Australia Australia Anas supereiliosa Aex galerieulata China Aex sponsa North America South America N.E. Asia Cairina mosehata Querquedula formosa Chloephaga magellanica Falkland Isds. Auserenas semipalmata Australia

ORDER XI.—COLUMBIFORMES.

Ring Dove Peaceful Dove Bronzewing Wonga Pigeon Little Green Pigeon Columba palumbus Geopelia placida Phaps chaleoptera Leucosarcia melanoleuca Chaleophaps chrysochlora

Europe Australia Australia Australia Australia

ORDER XIII.—GALLIFORMES.

Stubble Quail Coturnix pectoralis Australia Brown Quail Synoicus australis Australia Prince of Wales Pheasant Common Pheasant Phasianus principalis Phasianus colchicus N. Afghanistan Asia Minor Ring-necked Pheasant China Phasianus torquatus Gold Pheasant Thaumalea picta China Silver Pheasant Euplocanius nycthemerus China Amherst Pheasant Javan Peafowl Thanmalea amherstiae China Burmah, Java Pavo spicifer Pavo cristatus Common Peafowl India Brush Turkey Alectura lathami Australia Mallee Hen or Lowan Leipoa ocellata Australia North China Reeve's Pheasant Phasianus reevesi Turkey-vulture Buzzard North America Rhinogryphus aura Common Guinea Fowl Numida meleagris W. Africa

ORDER XVI.—RALLIFORMES.

Lewin Water-rail
Weka Rail
Black Wood-hen
Grey-headed Porphyrio
Native Hen
Common Coot

Rallus pect
Ocydromus
Porphyrio
Porphyrio
Tribonyx n
Fulica atra

Rallus pectoralis
Ocydromus australis
Ocydromus fuscus
Porphyrio poliocephalus
Tribonyx mortieri
Fulica atra

Australia
New Zealand
N.Z.
Pow Zealand
N.Z.
India
Tasmania
Australia

ORDER XVII.—MEGALORNITHIFORMES.

Demoiselle Crane Sarus Crane Asiatic White Crane European Crane Manchurian Crane White-necked Crane Australian Crane, or Native Companion Kagu Authropoides virgo
Megalornis autigone India
Megalornis leucogeranus Asia
Megalornis communis Europe
Megalornis japonensis Japan
Megalornis leucanchen Japan

Megalornis rubicunda Rhinochetus jubatus New Caledonia

ORDER XVIII.—CHARADRIIFORMES.

Stone Plover Spur-winged Plover Burhinus magnirostris Lobibyx novae-hollandiae

Australia Australia

ORDER XIX.—LARIFORMES.

Pacific Gull Silver Gull Herring Gull Gabianus pacificus Larus novae-hollandiae Larus argentatus

Australia Australia Europe

ORDER XXV.—CASUARHFORMES.

Australian Cassowary Casuarius casuarius Australia Emu Dromaius novac-hollandiae Australia

ORDER XXVI.—STRUTHIONES.

Ostrich Struthio camelus Africa

ORDER TESTUDINATA.

Long-necked Chelodine Chelodina longicollis Australia

ORDER SAURIA.

Gould's Monitor Varanus gouldii Australia Stump-tailed Lizard Trachysaurus rugosus Great Cyclodus Cyclodus gigas Sth. Australia Black and Yellow Cyclodus Cyclodus nigro-luteus Australian Skink Hinulia australis South Australia Bearded Lizard Amphibolurus barbatus Alligator Mississippicusis

Gila Monster
Crocodile
Devil Lizard
Tuatera Lizard
Legless Lizard

Alligator mississippicusis
Southern N. America
North America
Crocodilus porosus
India
Moloch horridus
Sphenodon punctatus
New Zealand
Lialis burtonis

Australia

ORDER CANDATA.

Giant Salamander Megalobatrachus maximus Japan

ORDER OPHIDIA.

Carpet Snake Python spilotes Australia Black Snake Pscudechys porphyriacus Australia Copper-headed Snake Hoplocephalus superbus Australia Tiger Snake Brown Snake Green Tree Snake Notechis scutatus Diemenia textilis Australia Australia Dendrophis punctulata Australia Diamond Snake Python varicgatus spilotes Australia Black-and-White

Ringed Snake · Vermicella annulata Australia

Stock Presented to the Society During the Year 1924.

ANIMALS.

Mr. Holmes, Ivanhoe-I Koala. Mrs. Culling, Mayston— 1 White Rabbit.

Mr. A. G. Websterm, Benalla— 1 Kangaroo.

Captain "East West," Melbourne-1 Common Phalanger. Mr. B. Phillips, Nandalay-

1 Blue-tongue Lizard. Mr. C. A. Baynham, Windsor-

1 Echidna. Mr. W. Kelson, Northcote-

1 Echidua. Mr. A. Wood, Cowwarr-

1 Wombat.

Mr. E. Denipster, Nerrena East— Koala.

Mr. Fox, Newport-1 Fox.

Mr. A. Neath, Botanic Gardens, Melbourne-

1 White Rabbit.

Miss Allen, Brighton-1 Koala.

Capt. Kroef, s.s. "Houtman"-2 Maeaque Monkeys.

> 3 Javan Bush Cats. 4 Jellerang Squirrels. 1 Deer.

1 Gibbon Monkey. Mr. T. W. Watkins, Doneaster-

1 Legless Lizard. 3 Iguanas

Town Clerk, Warrnambool-

 Kangaroo. Mrs. Joliffe, Richmond-

2 Flying Squirrels. Mr. T. Eades (Staff)-18 Venonious Snakes.

Mr. M. Taylor, Thorpdale-1 Ring-tailed Phalanger.

Mr. K. Raff, St. Kilda-1 Grey Rabbit.

Mr. Green, Federal Parliament House-

1 Devil Lizard.

Mr. G. Shepherd, Elsternwick-1 Brush-tail Phalanger. 1 Ring-tail Phalanger.

Mr. E. Williams, Lima South-1 White Rabbit

Rinaldo's Circus-

1 Copperhead Snake. 3 Stump-tailed Lizards.

1 Bearded Lizard. 1 Blue-tongue Lizard.

Mr. J. Frost, Malvern-1 Silver-grey Fox.

Mrs. Russell-

1 Brush-tailed Mouse. Professor W. C. Maekenzie-

1 Wombat.

Miss Slater, Abbotsford-1 Turtle.

Mrs. Gibb, North Melbourne-6 Guinea Pigs.

Miss O'Brien, Nth. Melbourne-1 Guinea Pig.

Mr. W. Braithwaite, Richmond-1 Flying Squirrel.

Mrs. Mitchell, Watchem-3 White Rabbits.

His Excellency Lord Stradbroke-1 Kangaroo.

1 Emu.

Mrs. Clayton, Brunswick-

5 Guinca Pigs.

Mr. A. Miller, Elwood-1 Echidna.

Mrs. Wilkinson, Kew-1 Ring-tail Phalanger. Mr. J. Butler, Newstead-

Kangaroo.

Mrs. Peterson, Brighton-1 White Rabbit.

Mr. W. Grover, Annuello-

1 Legless Lizard. Miss M. Longden, Flemington— 1 Turtle.

Mr. P. A. Schorer, s.s. "Tasman"— 1 Young Crocodile.

Mrs. Mayne, St. Kilda-A Ring-tail Phalanger.

Mr. Poolc, Werrimull-I Echidna.

Mr. C. French, Dept. of Agricul-ture, Melbourne—

1 Tiger Snake. 1 Swann Snake.

Mr. M. Scott, Parwan-1 Kangaroo.

Mr. Finch, Collins St., Melbourne ---1 Devil Lizard.

Mr. S. Waterhouse, Moonce Ponds 1 1 Devil Lizard.

Defence Dept., Osborne House, Geclong-

1 Kangaroo. 1 Red Deer.

Rev. D. Gibbs, Brim-

1 Echidna.

Misses B. G. & J. Bottell, Richmond-

1 White Rabbit. 1 Black Rabbit. 1 Grey Rabbit.

Chief Mate, "Yogin Maru," Melbourne-

1 Rhesns Monkey.

Mr. W. Keartland, Kongwak-2 White Rabbits.

Mrs. Vicars, South Yarra-1 Fox.

Mr. Metcher, St. Kilda-4 Guinea Pigs.

Mrs. Willoughby, Brunswick-4 Guinea Pigs.

Fire Brigade, Carlton-1 Fox.

Mr. J. Donnelly, Kernot— 1 Flying Mouse.

Mrs. Lincoln, East Coburg-1 Fox.

Mrs. Reggardio, N. Melbourne-2 White Rabbits.

Miss L. Sims, "Warwick College," East Malvern-

1 Devil Lizard.

Mr. Allway, Maidstone-1 Fox.

Mr. Kiernan, Carlton-1 Phalanger.

Mr. Adams, Kensington-3 Black Phalangers Mr. H. Goodwin, Coburg-

2 Bluc-tongue Lizards.

Mr. Franks, Carlton-1 White Rabbit.

Mrs. Leddy, Brunswick—

1 Persian Cat.

Mr. S. Trevaskis, N. Melbourne-2 White Rabbits.

Mr. B. Gale, N. Melbourne— I Grey Phalanger.

Mr. A. Darge, Collins Street, Mclbourne-

2 French Rabbits. Mr. E. Hawker, Kaniva-

1 Blue-tongue Lizard. Mrs. Russell, Brighton-

 Phalanger. Mrs. Monteath, St. Kilda-

2 White Rabbits. Mrs. King, St. Kilda-

1 Ring-tail Phalanger. Mr. D. Brooke, Cann River-1 Dingo.

Master W. Simpson, Noble Park--1 Echidna,

Mrs. M. Evans, Carlton-1 Grey Rabbit.

Miss Robertson, Moonec Ponds-Echidna.

Mrs. S. Finlay, Kyabram-1 Kangaroo.

Mrs. A. Graham, Warragul— 1 Echidna.

Mr. G. Thompson, Beechworth-1 Echidna.

Mrs. F. Langlands, St. Kilda Road-

1 Echidna.

Mr. C. L. Barrett, "Herald Office"-

1 Bicycle Lizard.

Mr. T. Bradley, Sydney, N.S.W.-1 Chaema Baboon.

Mr. H. McLennan, Prahran-1 Legless Lizard.

Birds Presented to the Gardens Dnring 1924.

BIRDS

Mr. F. Dowsley, Ouyen-1 Emu.

Mr. Lemon, Working Men's College, Melbourne— 1 Boobook Owl.

Mrs. Doran, Prahran— 1 Leadbeater Coekatoo.

Mrs. G. Thompson, Albert Park-1 King Parrot.

Mrs. Laneaster, Fitzroy—
1 Port Lincoln Parrot.
2 Smoker Parrots.

Mr. A. Gould, Dandenong— 1 Tawny Frogmouth.

Fisheries and Game Dept.—
1 Rock Pebbler Parrot.
3 Langling Kingfishers.
2 Magpies.

Lliss Crane, East Caulfield— 1 Sulphur-erested Cockatoo.

Mrs. Love, St. Kilda— 1 Goshawk.

Mr. Leypoldt, Sandringham— 2 White Cockatoos.

Mrs. J. Seceome, Fairfield—— 1 White Cockatoo.

Mr. E. Sedgwick, Croydon— 4 Budgerigars. 4 Wax-bills.

1 White-eye.

Mrs. Park, Brunswick— 1 White Cockatoo.

Mr. G. Cocking, North Carlton— 1 White Cockatoo.

Mrs. F. Williams, Bamawm— 1 Wedge-tailed Eagle.

Mr. R. Cooke, Brunswick— 2 Plain Wanderers.

Mrs. Howell, Shepparton-1 Mountain Duck.

Mrs. Bryants, Elsternwick—
1 Sulphur-erested Coekatoo.
1 Blue-eyed Coekatoo.

1 Magpie.

Master Johnston, Aspendalc-1 Stone Plover.

Mr. W. S. McKenzie, Yalca— 1 Wedge-tailed Eagle.

Mr. G. A. Dyer, Fitzroy—3 Land Rails.

Dr. Hallahan, Springvale— 1 Pacific Gull.

Mrs. H. Baird, Fitzroy—
1 White Coekatoo.

Mrs. Hosking, Newport— 1 Musk Duck.

Mrs. Busch, Mildura— 2 Young Emus.

Mrs. Phillips, West Brunswick-1 Galah.

3 Canaries. 2 Gold-finches.

2 Chestnut-eared Finches. 1 Nun.

Mr. M. J. Ryan, Caulfield— 1 Magpie.

Mr. J. M. Puls, Abbotsford— 1 Yellow-collared Parrot.

Mr. H. Piper, Malvern— 1 Sulphur-crested Cockatoo.

Mr. Watson, Middle Park— 1 Magpie.

Mr. W. R. Bowes, Upper Hawthorn— 1 Scarlet Lory.

Mrs. Willoughby, Brunswick— 1 Black Swan.

Mr. W. T. Higgins, Wangaratta— 1 Delicate Owl.

Miss K. Calder, Murphy's Creek— 1 White Cockatoo.

Mrs. F. C. Smith, Auburn— 1 Black Crow.

Mrs. Angliss, Footscray— 1 Major Mitchell Cockatoo.

Mr. A. S. Marshall, Numurkah— 1 White-headed Stilt.

Mr. J. Narracott, St. Kilda— 1 White Cockatoo. Capt. Kroef, s.s. "Houtman"— 26 Peaceful Doves. 1 Eclectus Parrot.

Mrs. Braithwaite, Richmond— 1 Magpie.

Mr. Lees, Lara— 1 Brown Swamp-hawk.

Mrs. Regan, Middle Brighton— 1 Galah.

Mr. Smith, Brunswick— 1 Curlew.

Fire Station, Carlton— 1 Jay.

Mrs. Gower, St. Kilda— 1 Scarlet Lory. Mr. T. F. Hill, Finley, N.S.W.— 3 Nankeen Kestrels.

National Museum, Melbourne— 2 Laughing Kingfishers.

Messrs. J. Finlay and J. Macrow, Preston-

2 Young Boobook Owls.

Mr. S. L. Officer, Murrumbeena-1 Nankeen Night Heron.

Mr. E. J. Mathews, Malvern— 2 Delicate Owls.

Miss E. Rofe, Upper Hawthorn-1 Galah.

LIFE MEMBERS.

Crichton, A. Gembrook Grimwade, E. Norton Toorak Griee, Mrs. James Frankston Hebden, Miss E. S. St. Kilda "Herald" and "Weekly

Times" Ltd. Melbourne
Joshua Bros. Melbourne
Kendall, Dr. W. T. Brunswick

Kroef, Capt. A. A. C.
s.s. "Houtman"
McPherson, J. A. Melbourne
McKellar, Miss N. Geelong
Payne, A. E. T. Toorak
Sargood Bros. Melbourne
Smith, J. V. Preston

HONORARY MEMBERS.

Melbourne Brook, E. G. Melbourne Cunningham, Dr. Toorak Currie Arehd., Jun. Carlton, H. W. Melbourne Davidson, J. E. Melbourne Dunn, E. J. Kew Middle Park Fisher, T. Sydney, N.S.W. Le Souef, A. S.

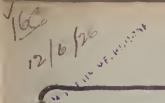
Le Souef, Major E. A.
Perth, W.A.

Laidlaw, W.
Minchin, A. C.
Manifold, J.
Pike, Miss A.
Reynolds, P. R.
Schuler, G. F. H.

Melbourne
Melbourne
Melbourne

ANNUAL MEMBERS, 1924.

His Excellency Lord Forster	Haigh Bros.	Melbourne
Melbourne	Harbottle & Co.	Melbourne
His Execllency Lord Stradbroke	Horne, Dr. G.	Melbourne
Malvern	Howlett Bros.	Melbourne
Alliance Assurance Coy. Ltd.	Leckie, R.	Melbourne
Melbourne	Levy, L. J. Cord	owa, N.S.W.
Arnold, H. A. Melbourne	Lincoln, Stuart & Co.	Pty. Ltd.
Atkinson, W. A. R. Brunswick		Melbourne
Australian Mereantile, Land	Maekenzie, Professor	
and Finance Coy. Ltd. Melbourne		Melbourne
Banks, Bell & Co. McIbourne		Elsternwick
		Flemington
	Manifold, Hon. Sir V	
		Toorak
Briscoe & Co. Ltd. Melbourne	Moseley, Robert	Melbourne
Chambers & Seymour Melbourne	Myer's Ltd.	Melbourne
	New Zealand Loan a	
	cantile Agency Co	. Ltd. Melbourne
Craig, Williamson Pty. Ltd. Melbourne	Nicholle De Peaster	
Craig, A. T. Melbourne	Nieholls, Dr. Brooke	
Craig, Mrs. W. B. Windsor	Owen, S. D.	Carlton
Curric & Richards Pty. Ltd.	Owen, W. J. United States	of America
Melbourne	Paterson, Laing & B	
Dalgety & Co. Ltd. Melbourne	raterson, Lamg (v. I)	Melbourne
Danks, John & Son Pty. Ltd.	Pratt, Ambrose	Melbourne
Melbourne	Roberts, J.	Melbourne
Duckett, Edward, & Sons	Sargood Bros.	Melbourne
Melbourne	Sheppard, H.	Melbourne
Dyer, G. A. Fitzroy	Stanley, Major-Gene	
Ferguson, Mephan Pty. Ltd.	Stanley, Major Gene	Melbourne
Melbourne	Syme, D., & Co.	Melbourne
Gibbs, Bright & Co. Mclbourne	Were, J. B., & Sons	Melbourne
Graham Bros. & Co. Melbourne	Wilson, Mrs.	Parkville
Grimwade, General H. W.	Wright, W.	Melbourne
Melbourne	Young, Wm., & Co.	
Grimwade, W. R. Melbourne	roung, win., & Co.	Melbourne
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"Omnis feret omnia tellus."

The Royal Zoological and Acclimatisation Society of Victoria.

SIXTY-SECOND

ANNUAL REPORT.

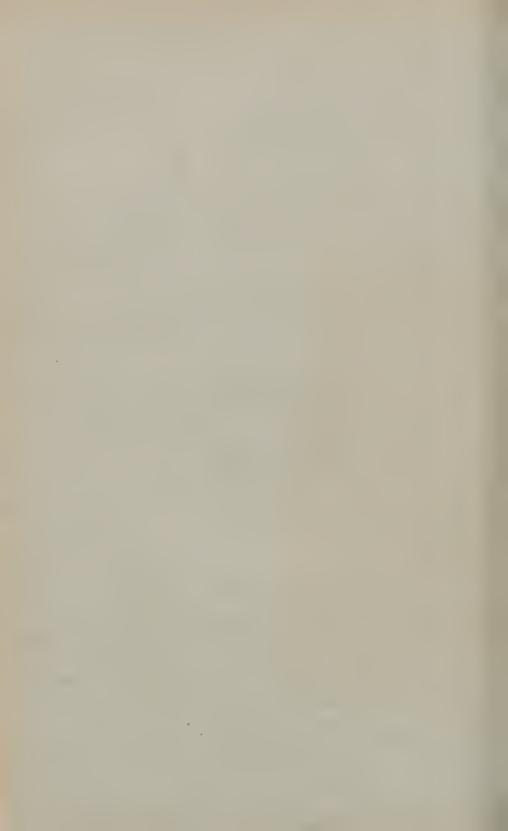
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And Report of the Annual Meeting of the Society for the Year 1925.

Adopted at the Annual Meeting of the Society, held at the Zoological Gardens, Melbourne. February 26th, 1926.



The Royal

Zoological and Acclimatisation Society of Victoria.

SIXTY-SECOND

ANNUAL REPORT

AND

Report of the Annual Meeting of the Society. For the Year 1925.

Adopted at the Annual Meeting, held at Zoological Gardens. Melbourne, 26th February, 1926.

Melbourne:

G. A. Sharman, 23 Wright's Lane

1926,



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The Royal Zoological and Acclimatisation Society of Mictoria.

Patron:

His Excellency the State Governor.

President:

Ambrose Pratt, Esq.

Vice-Presidents:

Professor W. Colin MacKenzie, M.D.

Dr. W. T. Kendall.

Hon. Treasurer: Louis J. Levy, Esq.

Council:

Elected Members:

Hou, J. Hume Cook, J.P.
Dr. Paul G. Dane
Dr. W. T. Kendall

Dr. Brooke Nicholls
Ambrose Pratt, Esq.
Major-General J. Stanley,

Louis J. Levy, Esq. C.M.G.

C. W. MacLean, Esq.

Professor W. Colin MacKenzie, M.D.

Government Members:

Dr. J. A. Leach Hon, J. G. Membrey Hon. G. M. Prendergast, M.L.A.

Committees:

Works-The President, Dr. Paul G. Dane, Dr. W. T. Kendall, Hon. J. G. Membrey, C. W. Maclean, Esq.,

Major-General J. Stanley, C.M.G.

Finance—The President, Hon. J. Hume Cook, Dr. W. T. Kendall.

Director:

Andrew Wilkie.

Secretary:

Hugh G. Turner, F.C.P.A.,

80 Swanston Street, Melbourne. (Tel.: Cent. 9290.)

Hon. Veterinary Surgeons:

Dr. W. T. Kendall, M.R.C.V.S. Hector Kendall, Esq.

Hon. Architect:

Evan Smith, Esq.

Overseer:

A. H. Hardbottle.

Collectors:

C. J. Peowrie, Mrs. E. Carus-Wilson.

Office of the Society: ZOOLOGICAL GARDENS, MELBOURNE (Tel: F1479).

NEW REFRESHMENT KIOSK.

ARCHOR AN ARLASEM WIGHTER

The Royal Zoological and Acclimatisation Society of Hictoria.

SIXTY-SECOND ANNUAL REPORT.

In submitting its Sixty-second Annual Report, the Council of the Royal Zoological and Acclimatisation Society of Victoria is pleased to say that much of the progressive work started during 1924 has now been completed.

The principal work carried out during the past year consisted in the provision of an additional water service to many parts of the Gardens recently opened up.

Lawns have been made in the vicinity of the new Bear-yards, which have proved a great attraction and also added much to the comfort and well-being of the public. A great deal of work has been done in laying out paths and lawns from the new railway entrance. The removal of many old fences and unsightly buildings has considerably improved the aspect of this part of the Gardens, and several trees have been planted, which will, later on, afford ample shelter for picnic parties and greatly enhance the general appearance of the grounds.

The Melbourne and Metropolitan Board of Works has completed the main drain for sewerage, from the Mental Home in Royal Park through to the boundary of the Gardens, at a cost to the Society of £750.

A complete set of plans and specifications, for sewering principally the public conveniences, has been drawn up by Mr. Wagstaff, the Society's architect, and civil engineer, at an estimated cost of £3,000. As this is a work of supreme urgency, the Council is now endeavouring to procure the funds required to ensure its completion early in 1920.

The Council had hoped to have effected, ere this, several important alterations in the housing of animals, such as a large open Monkey enclosure and extensions of the carnivora houses, but, owing to the limited means at its disposal, this has been found impossible until some arrangement be made with the Government for either an extra loan or a grant.

The new Kiosk, completed last year, is very much appreeiated by visitors, and, under the able management of Miss Whight, the lessee, is proving a great acquisition to the Gardens, as well as meeting all requirements. A small shelter shed in the vicinity of the carnivora has been converted into a stall for the sale of soft drinks and ice-cream, which, on busy days, will considerably relieve the pressure of business at the main Kiosk and also the shop at the railway entrance.

The Donkey Char-a-banc proved such an attraction for children that another has been obtained, and an extra pair of Donkeys trained to draw it.

During the year two very fine Crocodiles, with a number of reptiles, such as Pythons, Carpet, Brown, Black, Copperhead and Tiger Snakes, also many varieties of Lizards, were obtained, making our collection of reptiles the best the Society has ever had.

The Gardens maintain their position as a favorite out-door resort, as will be seen from the undermentioned figures. The total number of visitors during the year was 402,582, of which 234,316 attended on week days and 168,266 on Sundays. These figures do not include children from State and Primary Schools and Charitable Institutions, which number 12,998.

It will be seen that the Elephant, Donkey-carriage and Motor-train still maintain their popularity, the Elephant carrying 56,927, the Donkey-carriage 68,395, and the Motor-train 125,436 persons during the year.

The receipts from the entrance gates for the year totalled £8,503/16/8, and from other sources, exclusive of the Government grant, loan and proceeds of bonds, £2,723/3/9.

The Council feels that it should not let pass the opportunity afforded by the issue of its Annual Report to make an earnest appeal to the people and to the Government of Victoria for more liberal financial assistance than has hitherto been afforded it in the prosecution of its ambition to make the Melbourne Zoological Gardens an institution worthy of the State and second to no other of its kind in the world.

We possess, perhaps, the finest collection of large animals extant, and the site of the Gardens is so excellently sheltered and conditioned, that we have been able to maintain them in a state of health and happiness elsewhere unrivalled. Unfortunately, however, we have been so seriously cramped for funds that it has been quite impracticable either to provide proper housing as yet for a great many of our most valuable stock, or to make appropriate and necessary additions to our collection.

Probably no Zoo in the world has been so inadequately supported or financially assisted as this Society. The New South

Wales Zoo was established at a cost to that State of upwards of £150,000, and it has since received regular and handsome subscriptions from the Treasury.

Beyond a loan of £10,000 made to this Society by the Government of Victoria in 1923 for imperatively needed works (which amount has long since been fully and very advantageously expended) we have received no help from the State of Victoria other than the annual subsidy, which formerly amounted to £4,000 per annum, but which was curtailed to £2,000 in 1922 and is still on the lower scale.

It is our duty to report that the immediate restoration of the annual subsidy to its original dimensions is indispensable to the continued solvency of the Society. The subsidy was reduced by the Government in 1922. In 1923 the Council was reconstructed and Sir William McPherson (then Treasurer of the State) promised that the Government would restore the subsidy as soon as it felt satisfied that a more progressive control had been initiated; and the Council is indebted to that gentleman in respect to the advance of £10,000 which, at the same time, he made available for the purposes we have indicated.

Sir William McPherson has recently indicated his complete satisfaction with the work that has been done by the Council since 1923, but he is no longer Treasurer of the State; and we have to record with deep regret that we have so far not succeeded in persuading the present Government to redeem the promise made to us by the Treasurer in office in 1923.

During the past twelve months the Council, with the aid of its technical staff, has elaborated plans for the completion of the task it undertook in 1923 at the instance of and in collaboration with Sir William McPherson. These plans could be described by no competent critic as covering a programme of inordinate expansion or extravagance. On the contrary, they barely provide, and at a minimum expenditure, for improvements and extensions of accommodation for our animals and conveniences for the visiting public, which are absolutely necessary and which should have been provided many years ago. But they cannot be carried into effect, unless the Government will make a a further advance of £15,000, and not even then, unless the Government restores the subsidy.

We feel that it is neither fair nor just that the Government should expect us to carry on with a reduced subsidy, seeing that our financial obligations to-day are much greater, and the unavoidable cost of administration substantially larger,

than when the full subsidy was paid to our predecessors. That we have contrived to survive to this date without piling up an unmanageable burden of debt is due to the extremely careful and almost penurious management. We have to admit, nevertheless, that the Council is substantially in debt; and it is our unanimous and emphatic opinion that the time has come for the Government to relieve us and to place the Zoological Society on a proper financial footing. The Society is a public institution, performing continuously an invaluable service to all sections of the community. It should not be put in the position of a mendicant and be forced to go, cap in hand, begging for the wherewithal to carry out its functions and to satisfy its indispensable requirements.

The Society purchased from London, last September, a young male Polar Bear, which arrived in very good condition and is, so far, doing very well,

The following animals were born in the Gardens during 1925:—

1 Llama 1 Axis Deer 6 Dingoes 1 Fallow Deer 4 Common Goats 1 Japanese Crane

1 Donkey 1 Female Hippopotamus 30 Tiger Snakes Prairie Dogs

2 Tigers

besides Kangaroos, Wallabies, and numerous small native animals and birds.

During the year the Society purchased the following:-

21 Macaque Monkeys 1 Male Leopard 4 Pig-tailed Monkeys 2 Indian Pythons 2 Crocodiles 1 Male Polar Bear

as well as Wombats, Wallabies, Kangaroos, Echidnas and other native animals and birds.

The Council desires to express its appreciation of the manner in which the Director and Staff have maintained the excellent condition of the animals, and of the well-cared-for appearance of the Gardens generally.

In conclusion, the Council wishes to express its cordial thanks to those who have so kindly presented animals and birds to the Society.

For and on behalf of the Council,

AMBROSE PRATT,

President.



ELECTRIC TRAM AND RAILWAY ENTRANCE,

BNBHURBLAN ARBUST & TOTAL ARE

ANNUAL MEETING.

The Sixty-second Annual Meeting of the Royal Zoological and Acclimatisation Society of Victoria was held at the Zoo on Friday, 26th February, 1926, at 3 p.m.

Present: Professor W. Colin MacKenzie, M.D., Vice-President (in the Chair), General Stanley, Dr. W. T. Kendall, Hon. G. M. Prendergast, M.L.A., Hon. J. Hume Cook, Messrs. C. W. Maclean and L. J. Levy.

Apologies for absence were received from the President, Mr. Ambrose Pratt, Dr. Paul G. Dane and Hon. J. G. Membrey.

The Secretary read the notice convening the meeting.

The Minutes of the Sixty-first Annual Meeting, held 26th February, 1925, were read, and confirmed on the motion of Dr. Kendall, seconded by Hon, J. Hume Cook.

The Report and Statement of Receipts and Payments of the Council for the year 1925 were taken as read, and their adoption formally moved by the Chairman.

Hon. J. Hume Cook, in seconding the motion, expressed regret that the President, Mr. Ambrose Pratt, was not able to attend the meeting owing to a rather severe indisposition. Mr. Pratt had asked him to say something about the Report, which would indicate to the public the standing and present position of the Society. Continuing his remarks, he said: "We are to-day holding the Sixty-second Annual Meeting of the That fact alone indicates that this institution had been in existence for a considerable number of years. With regard to the Gardens, as far as the Council is concerned, the trust reposed in it is to get for the public, to the extent that the finances under its control will allow, every possible kind of animal and reptile that can be procured. Unfortunately, the State Government has not been as generous as the Council thinks it ought to have been. In comparison with the New South Wales Society, that of Victoria, with a very old-established and most excellent gardens, is not nearly so well treated. I understand that quite a large amount of capital expenditure is continually being made on the New South Wales Gardens. In any case, those Gardens get much more substantial grants than do ours, and that being so, the Council deems it wise to

draw public attention to the fact that the State of Victoria, which is almost as populous as New South Wales, is not nearly as generously considered in the matter of financial assistance. Four years ago, when Sir William McPherson was Treasurer. he was good enough to grant the Society a loan of £10,000. That money has been used in making much-needed improvements in the Gardens. But it was not nearly enough. As a plain matter of fact, the lack of sewerage accommodation was becoming a public scandal when a special grant of £2000 was made to carry out this very important work. It was a serious position that a great public institution such as ours should not be connected with the sewerage system. But, most unfortunately, what the Government gave with the one hand, it took away with the other, for at the same time that it provided the £2000 for sewerage, it reduced the Annual Grant by one-half. The result is that to-day the Society has to face a serious financial position, and one that will be worse if it does not receive from the Government the assistance it requires. that event the public will also lose, for unless financial help is obtained from the Government, the Gardens must naturally deteriorate. Under these circumstances, it cannot be too thoroughly emphasised that, firstly, this is a public institution, created by the Government for the people of the State, and, secondly, that with respect to similar institutions in other States, the Society has every right to expect as liberal and open-handed treatment as they receive from their respective Governments. As to the future, no matter how progressive the Council may be, it cannot do what it desires to do, unless the Society is granted a further loan of at least £15,000. The money is urgently needed to carry on the progressive scheme of improvement initiated some time ago. In addition, the Society respectfully suggests to the Government that the reduction of the annual subsidy to one-half was a mistake. Probably it was done because there was some thought that there was not a progressive spirit in the Council at that time, but, whether it was, or was not, there does not appear to be any sound reason why the subsidy should have been reduced. The same thing applies to the suggested loan, for, judged by every test, the work of the Council more than justifies its requests. It is not a pleasant task to state publicly the Society's troubles; but inasmuch as the Council is desirous of doing its duty in connection with the trust reposed in it, the matters I have mentioned had to be brought to public

notice. It is the public which the Council serves, and the public. I am satisfied, would thoroughly support the claims the Council makes."

The Hon. Treasurer, Mr. Levy: "I would like to say that I join with Mr. Cook in what he has stated with regard to the position of this Society in relationship to the Government. It is, however, not necessary for me to traverse any of the ground he has covered. This is a public institution supported by Government money, and the administration of its funds is left in our hands, in order that we shall expend them with credit to the State. I can see ahead that things are going to happen, which are going to be unpleasant, unless an alteration takes place, and as Treasurer of this institution, I shall probably be held responsible for the Society's financial condition. But I am, as you know, a single member, and it is not my province to oppose the Council in anything it considers necessary for the proper upkeep of the Gardens, and I do not intend to oppose any measure the Council deems essential. The obligation rests on the Government to see that we can carry out our trust with credit to the public. During the financial year, the Society has had to face an increased expenditure of £1000 more than in the previous year for wages alone. It has but two sources of revenue—the Government Grant and the takings of the Society. As a Council, it is our duty to see that the people working for us receive a proper wage. What has been done appears to be insufficient, and there is a possibility of having to pay an additional £1000 for wages this year. The employees of this Society have stated that it is not paying them the rate of wage received by men in similar employment elsewhere. The position they have taken up is now being investigated, and if they are entitled to the increase they will have to get it. The Council has exhausted the funds that were at its disposal last year. It has £500 less assets than it had at this time last year, and it has to pay the Government for the money it borrowed for Railway Entrance, Bearyards and Kiosk. The improvements effected make the condition of the rest of the Gardens stand out in greater relief. Exactly what policy will be adopted, in the coming year, it is difficult to say. The Council can go to the Government again and tell it what the position is. It is our duty to the State to keep the Gardens in that condition which the trust reposed in us demands."

Hon. G. M. Prendergast, M.L.A.: "Improvements in these Gardens are certainly necessary. I will do what I can to help

the Council. If the Council can make provision in any other way, I do not believe in raising the prices of admission. I will do what I can, in every way, to help in the matter, but am not very hopeful, and am afraid you will have to look round for the money somewhere. What are you going to do outside the Government? The wisdom of an appeal to the public I doubt very much. I would advise you to go to the State Treasurer as soon as you can. The upkeep of these Gardens is considerably less than that of most other gardens. Sydney Gardens are not the most attractive gardens. If the electric tram had come down to the front of the Zoo, it would have been more favorable to us."

Mr. Maclean: "I am very pleased with the progress that has been made in connection with the establishment of proper housing for the animals. Something has been done, but we still want better housing for the lions and tigers. This was necessary twenty or thirty years ago, and it still stands out more than ever as a defect in the Gardens. The state of the finances is very unsatisfactory. We had expected to get much more done, if the Government had agreed to the demands that have been made. The sewerage of the Gardens is a most necessary thing, but nothing has been done. The defects are too numerous to mention. The reduction of the annual grant from £4000 to £2000 was made at a time when all grants were reduced by one-half. It should not have been reduced in the same way that other parks and gardens were, and I think it is a very good time to approach the Government again to try and have our grant re-established and to get this loan money. I think the loan we have had from the Government is a very good investment, as far as the Government is concerned. It has an excellent security."

Dr. Kendall: "It is not merely a matter of improving the appearance of the Gardens, but we have to consider the health and well-being of the animals. The Bears are very much better in their new yards. It is our duty to see that the other animals are placed under more favorable conditions—this is a very important point."

The Chairman said that these Gardens are almost the only ones in the world that are free from tuberculosis.

The motion for the reception and adoption of the Report and Financial Statement was carried unanimously.

The retiring members of Council, in accordance with Regulation 2, namely, Mr. Ambrose Pratt, Hon. J. Hume Cook and Dr. Paul G. Dane, were declared re-elected, no nominations having been received.

Hon, J. Hume Cook moved: "That Mr. Ambrose Pratt be elected President for the ensuing year." Seconded by Mr. L. J. Levy and carried unanimously.

General Stanley: "There are two Vice-Presidents to be elected, and I should have been pleased to carry on, but for the fact that there is another Member of Council who has rendered most valuable services to the Society. I refer to Dr. Kendall, who for many years gave freely his professional skill and advice to the Society. I would very much like the meeting to appoint Dr. Kendall a Vice-President in place of myself, and therefore have pleasure in moving that Professor MacKenzie and Dr. Kendall be elected Vice-Presidents for the ensuing year." The motion was seconded by Hon. J. Hume Cook and carried unanimously.

Mr. L. J. Levy was re-elected Hon. Treasurer for the ensuing year on the motion of Hon. J. Hume Cook, seconded by Mr. C. W. Maclean.

Mr. Maclean moved: "That Dr. W. T. Kendall and Mr. Hector Kendall be appointed Joint Veterinary Surgeons to the Society." Seconded by Hon. G. M. Prendergast and carried unanimously.

The proceedings terminated with a vote of thanks to the Chairman.

The Royal Zoological and

STATEMENT OF RECEIPTS AND PAYMENTS

Dr.		
RECEIPTS. Ist January, 1925. To Balance— State Savings Bank		
31st December, 1925— "State Government— Ordinary Grant	£28 15	O
ments		1 9 6 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
"Balance— Bank of Victoria Ltd.—Ordinary Account	1,588	5 9

£17,095 9 5

We have examined the above figures with the accounts and vouc to be a true statement of Receipts and Payments for the year ended

AMBROSE PRATT, President. LOUIS J. LEVY, Treasurer.

Acclimatisation Society of Bictoria.

FOR THE YEAR ENDED 31st DECEMBER, 1925.

TA VALIDATIO			Cr.
PAYMENTS. 1st January; 1925.			
By Balance— Bank of Victoria Ltd	£1,283	15	11
31st December, 1925— Premises—New Buildings, etc., and General Upkeep, Salaries and Wages Maintenance of Stock Purchase and Transport of Stock Office and Library Printing and Advertising Incidental Expenses—	4,222 7,816 1,405 191 154 310	16 7 13 11	4 3 8 2 10 4
Band Performances £306 0 0 Motor Spirit, etc. 35 10 8 Uniforms 44 3 0 Sanitary Services 49 0 4 Disinfectant 1 15 0 Fuel and Light 20 14 2 Insurance 99 18 5 Rates 32 5 10 Medicines 0 19 0 Shoeing Horses 20 17 6 Vermin Destruction 16 16 4 "Mollie at Zoo" 3 2 6 "Rambles Round Zoo" 2 5 0 First Aid Equipment 3 3 0 Audit Fees 21 0 0	657	10	0
"Interest— State Government—Loan	05/	10	9
Bank of Victoria Ltd.—Overdraft 40 16 3	524	11	3
Balance— Bank of Victoria Ltd.— No. 2 Account	527	6	11
<u> </u>	£17,095	9	5

bers, verified bank balances and cash in hand, and certify the above 31st December, 1925.

S. E. DADSWELL, A.I.C.A.

Z. GRAY, L.C.A.,

Auditors.

Melbourne, 27th January, 1926.

REGULATIONS

MADE BY THE COUNCIL OF THE

ROYAL

Zoological and Acclimatisation Society

Pursuant to the Zoological and Acclimatisation Society Incorporation Act,

No. 794, 1884, Section 8,

and approved by the Governor-in-Council.

- 1. Membership.—A subscriber of One Guinea shall be entitled to a family ticket to admit himself and family to the gardens, for the financial year of the Society ending 31st December. But should he become a subscriber after the 30th June in any year he shall be allowed a rebate on one-half the subscription which would otherwise be payable by him for that year. A contributor of Ten guineas or upwards in one sum shall be a life member of the Society, and shall have the same privileges as the holder of a family ticket. Any person who has rendered special services to the Society may be elected an honorary member by the Council, and shall have the same privileges as the holder of a family ticket until such time as the Council otherwise determine, but shall not have the right to vote at any meeting of the Society.
- 2. Election of Council.—At the annual meeting to be held in the month of February in each year, three members of the Council (namely, those who have attended the fewest meetings of the Council since their appointment) shall retire, but shall be eligible for reelection, subject to Regulation No. 10.
- 3. Vacancy in Council, how supplied.—In the ease of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months without leave of the council, the remaining members shall, in due course, appoint another member of the Society to be a member of the council in the place and stead of the member who shall so die, resign, or absent himself; but such new member shall be nominated at an ordinary meeting of the council prior to the meeting at which he is elected.
- 4. Council to fill up Vacancies.—In case of a vacancy occurring by the death or resignation of the president, vice-president, or honorary treasurer, or on the passing of the resolution referred to in Regulation No. 5, the Council may appoint from amongst themselves a person to fill the vacancy so occurring, and the person elected shall hold office only until the next annual meeting, but shall be eligible for re-election for the subsequent year: Provided that such vacancy shall not be filled up unless seven days' notice, in writing, shall have been sent to each member of the Council, stating the vacancies which it is proposed to fill up.

- 5. Resignation of Office Bearers .- A majority of the whole Council for the time being assembled at any meeting (of which at least seven days' notice shall have been given to each member of the Council specifying the intention to move such resolution) may pass a resolution to the effect that (in the interests of the Society) it is desirable that the president, or either of the vice-presidents or the honorary treasurer should be called upon to resign his office, and if thereupon such resignation shall be received then the Council may forthwith proceed to fill such vacancy as and in manner provided by Regulation 4 aforesaid; but if such officer shall not send in his resignation, in writing, within fourteen days from the date of the passing of such resolution, then the Council at a subsequent meeting duly convened (and of which seven days' notice shall have been given to each member of the Council specifying the intention to propose such resolution), may pass a resolution declaring such office vacant, and may proceed forthwith at such meeting to fill such vacancy as it such vacancy had been caused by the death or resignation of the officer as referred to in Regulation 4 aforesaid.
- 6. Eligibility of Members of Council.—No person shall be eligible as an elected member of Council unless he be a subscriber to the funds of the Society of at least One guinea per annum, and any elected member of Council whose subscription shall be in arrear for three months after his subscription is payable shall cease to be a member of Council: Provided that this rule shall not apply to lite members of the Society; and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.
- 7. Meetings of the Council.—The Council shall meet at least once a month, three members to form a quorum, and transact the business of the Society. And the director shall have power to call a special meeting of the council whenever occasion may require.
- 8. Minutes of Proceedings.—Minutes shall be made in books kept for the purpose of all proceedings at general meetings of the members, and minutes shan also be made of the proceedings of the council at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the Society at all reasonable times.
- 9. Moneys to be paid to Treasurer.—All subscriptions and other moneys received on account of the Society shall be paid to the treasurer or secretary, who shall place the same in a bank, to be named by the Council, to the credit of the Society; and no sum shall be paid on account of the Society until the same shall have been ordered by the Council, and such order to be duly entered in the book of the proceedings of the Council, and all cheques shall be signed by the treasurer as such, and be countersigned by the president or one of the vice-presidents, and by the director or secretary.
- 10. Annual Meeting.—An annual meeting of members shall be held in the month of February in each year, and the Council shall report their proceedings during the past year, and shall produce their accounts duly audited for publication; and the meeting shall elect by ballot the office-bearers for the ensuing year, and fill up any vacancy which may exist in the Council. Nominations for

election of members of the Council, other than existing members eligible for re-election shall be delivered, in writing, to the secretary not less than fourteen days prior to the date of the annual meeting.

- 11. Medals,—No medal of the Society shall be awarded to any person except by vote of at least seven members of council, present at a council meeting, and after notice of motion for awarding such medal shall have been given at the next preceding meeting of the council.
- 12. Time of Gardens Opening and Closing.—The gardens are open during such hours as the Council shall from time to time determine.
- 13. Dogs not allowed in Gardens.—Visitors are not allowed to bring dogs into the gardens. A penalty to two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done by such dog.
- 14. Prohibitions.—Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass or crockery, paper, or litter of any kind in the gardens; from lighting any fire therein; trom posting any bills on the fences, nonses or trees; and from playing cricket, football, or other games within the gardens. A penalty of ten shillings is imposed for an offence against this regulation.
- 15. Children unprotected, not allowed in Gardens.—Children under twelve years of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.
- 16. Prohibitions.—Walking across the shrubberies or flower borders, pulling flowers or branches from the plants, shrubs, or trees, standing upon or climbing over any of the fences, climbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the seats, or trees or fences, or any building erected for the accommodation of the public, are strictly prohibited. A penaly of ten shillings is imposed for an offence against this regulation.
- 17. Entrance Except by Gate Prohibited.—Entering the gardens by climbing over fences or by any gate other than the one by which the public are admitted, or without having paid the charge for admission, or entering into those parts of the grounds which are specially closed for plantation or other purposes is strictly prohibited. A penalty of not less than twenty shillings is imposed for an offence against this regulation.
- 18. Expulsion on Misbehavior.—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing, or using bad language, or committing a breach of any of the above regulations, may be forthwith removed from the gardens, and any member of the Society so misbehaving shall cease to be a member.

- 19. Preaching or public harangues, whereby a crowd is collected within the gardens, or on the grounds under the control of the council of the Society, are strictly forbidden. A penalty of five pounds is imposed for an offence against this regulation.
- 20. No person shall be permitted, without the permission of the Council, to carry on any traffic whatsoever, or distribute handbills in the gardens. A penalty of twenty shillings is imposed for an offence against this regulation.
- 21. No musical band or other instrumental or vocal performers shall be permitted to perform in the gardens unless with the express permission of the director. A penalty of two pounds is imposed for an offence against this regulation.
- 22. Charges for Admission.—On Sundays and all other days of the week, non-subscribers shall be admitted to the Gardens upon payment of Sixpence for each adult and Threepence for each child under the age of twelve years and over the age of three years, but children under the age of three years will be admitted free. Upon application to the Director, State Schools, Classes, Primary Schools, and children of Charitable Institutions shall be admitted free. On Sundays and all other days of the week subscribers and members of the Society shall be admitted free.
- 23. Repeal of Pre-existing Rules.—All rules and regulations of the Society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed.

List of Animals

Living in the Gardens during 1925

CLASS MAMMALIA.

ORDER I.—QUADRUMANA.

Orang-utan Weeper Capuchin White-fronted Capuchin Macaque Monkey Rhesus Monkey Chacina Baboon Green Monkey Entellus Monkey Bonnet Monkey Gibbon Monkey Pig-tailed Monkey Moor Macaque

Simia moria Borneo Cebus capucinus
Cebus albifrons
Macacus cynomolgus
Macacus rhesus

Brazil
South America
India
India Cynocephalus porcarius South Africa Cercopithecus callitrichus West Africa Semnophithecus entellus India Macacus sinicus India Hylobates muclleri Bornco Macacus nemenstrins East Indies Macacus maurus Celebes

ORDER H.—LEMURES.

Dwarf Lemur

Microcebus smithi Madagascar

ORDER III.—CARNIVORA.

Lion Tiger Leopard Puma Jaguar Spotted Hyacua Dingo Prairie Wolf Fox Fox, Virginia Ocelets Kit Fox Fishing Cat Cape Hyrax Racoon Badger Brown Bear Himalayan Bear Malayan Bear Polar Bear Black Bear Sloth Bear Grizzly Bear Caracal Bengalese Cat Kinka Jou

Felis concolor Felis onca Hyaena crocuta Canis diugo Canis latrans Canis vulpes Canis virgianionus Felis pardalis Canis velox Felis vivervina Hyrax capcusis Procyon lotor Taxidea Americana Ursus tibetanus Ursus malayanus Ursus maritimus Ursus americanus Melursus ursinus Ursus horribilis Felis caracal Felis beugalensis Cercoleptes caudivolvulus

Felis leo Africa aud S.W. Asia Felis tigris Eastern Asia Felis pardus S. Asia and Africa Eastern Asia S. Asia and Africa America America Africa Australia N. America Europe and Asia N. America America North America India South Africa America North America Ursus arctos N. Europe and Asia N. India and China Malay Peninsula Polar Regions America India North America Asia and Africa East Indies South America

NEW BEAR ENCLOSURES.

Waliday or all dall in food way

ORDER V.—ARCTICTIS.

Binturong - Arctictis binturong

Malacca

ORDER VI.—RODENTIA.

Common Squirrel Grey Squirrel Crested Porcupine Gninea Pig White Rabbit Common Hare Spotted Cavy Golden Agouti Capybara Prairie-Marmot Indian Wild Boar Jelerang Squirrel Jayan Porcupine

Zebra

Sciurus vulgaris British Isles Sciurus cinereus North America Hystrix cristata West Africa Cavia porcellus (3 varieties) Sth. America Lepus cuniculus (yar.) British Islands Lepus europoeus British Islands Coelogenys paca Dasyprocta aguti South America South America South America Hydro-chœrus capybara North America Cynomys-Indovicianus Sus cristatus India Sciurus bicolor India Hystrix javanica lava

ORDER VII.—EQUIDÆ.

Fquus burchellii

South Africa

ORDER VIII.—PROBOSCIDEA.

Indian Elephant Elephas indicus India

ORDER IX.—UNGULATA.

Giraffa camelopardalis Africa Giraffe Hippopotamus amphibius Central Africa Hippopotamus Domestic Ass Equus asinus Europe and Asia Bos Indicus India Zebu. American Bison Bison američanus N. America Capra Hircus Turkey Angora Goat Red Deer Cervus elephas Europe Sambur Deer Equine Deer Cervus iristotelis India Cervus equinus Borneo Cervus porcinus India Hog Deer Cervus axis Axis Deer India Dama vulgaris Europe Fallow Deer Cervus hippelaphus Rusa Deer lava Barasingha Dee: Cervus duvaucelli Himalava Bubalus buffelus Water Buffalo India Anoa depressicornis Celebes Anoa Cervus canadensis North America Wapiti Deer Camelus dromedarius Common Camel Arabia Poephagus grunnuus Tibet Cervus siki lapanese Deer Japan Thar Hemitragus jemaicus — Northern India Lama peruana Pern Llama Tenasserim Muntjac Cervulus feæ India

ORDER X .- DICOTYLE.

Collured Peccary Dicotyles tajagu S. America

ORDER XIII.—MARSUPIALIA.

Marsupial Wolf	Thylacinus cynocephalus	Tasmania
Bandicoot	Perameles gunni	Tasmania
Tasmanian Devil	Sarcophilus ursinus	Tasmania
Mauge's Dasyure or Native		
Cat	Dasyurus viverrinus Southern	Australia
Koala or Native Bear	Phaseolarctus cinerus	Australia
Vulpine Phalanger	Trichosurus vulpecula	Australia
Short-eared Phalanger	Trichosurus cannus Southern	Australia
Sooty Phalanger	Trichosurus fuliginosus	Tasmania
Short-headed Phalanger	Petaurus breviceps	Australia
Ring-tailed Phalauger		Australia
Black-faced Mallee Kangaroo	Macropus melanops Southern	Australia
Red Kangaroo	Macropus rufus	Australia
Great Kangaroo	Macropus giganteus	Australia
Bennett's Wallaby	Macropus bennetti	Tasmania
Black-tailed Wallaby	Macropus ualabatus	Victoria
Common Wombat		Australia
Rat Kangaroo	Bettongia cuniculus	Tasmania
Murine Opossum	Didelphys murina South	ı America
Flying Phalanger	Petaurus sciureus	Australia
Native Cat	Dasyurus viverrinus	Tasmania
Red-necked Wallaby	Macropus ruficollis	Australia
***************************************	,	

ORDER XIV.—MONOTREMATA.

Echidna or Porcupine Ant-Eater Echidna hystrix Australia Platypus Ornithorhynchus anatinus E. Australia and Tasmania

CLASS AVES

ORDER I.—PASSERIFORMES.

ORDER	1.—PASSERIFORMES.	
White-plumed Honeyeater Yellow-faced Honeyeater White-naped Honeyeater Black-eap Long-tailed Finch Red-browed Firetail Apostle-bird Silvereye White-eared Honeyeater Grey Fantail Black-and-white Fantail Yellow Robin Blackbird Red-faced Finch Chestnut-eared Finch Canary Starling	Meliphaga penicillata Meliphaga chrysops Melithreptus limatus Sylvia atricapilla Poephila acuticauda Ægintha temporalis Struthidea cinerea Zosterops lateralis Meliphaga leucotis Rhipidura flabellifera Rhipidura flabellifera Rhipidura leucophrys Eopsaltria australis Turdus merula Bathilda ruficauda Taeniopygia castonotis Zonaeginthus guttatus Serinus canarius Sturnus vulgaris	Australia Australia Australia Europe N.W. Australia Cauary Islands Europe India
Indian Mynah Satin Bower Bird	Acridotheres tristis Ptilonorhynchus violaceu	
Satili Dower Dird	t thought the transfer	

Black Currawong Black-backed Magpie Australian Raven Gray Butcher-bird Australian Crow Shining Starling White-winged Chough Little Scrub Wren Gouldian Finch

Strepera fuliginosa Tasmania Gymnorhina tibicen Australia Corvus coronoides Australia Cracticus torquatus Australia Corvus eeeilae Australia Aplonis metallica New Guinea Corcorax melanorhamphus Australia Sericornis minimus Australia Poephila gouldiae Australia

ORDER II.—CORACHFORMES.

Laughing Kingfisher Pheasant Coucal Tawny Frogmouth Freckled Frogmouth

Dacelo gigas Australia Centropus phasianinus North. Australia Podargus strigoides Australia Podargus phalaenoides

ORDER III .-- PSITTACIFORMES (Cockatoos and Parrots).

Pink Cockatoo Lesser Sulphur-crested Cockatoo Blue-eyed Coekatoo White Cockatoo Galali or Roseate Cockatoo Kakatoe roseieapilla Corella or Slender-billed Coekatoo

Cockatoo Parrot Ring-necked Parrakeet King Parrot Port Lincoln Parrot Crimson Rosella Eastern Rosella

Mallee Parrot Eclectus Parrot Crimson-wing Parrot
Regent Parrot (Smoker)
Superb Parrot (Green Leek)
Aprosmictus erythro
Polytelis authopeplus
Polytelis swainsoni Blue and Yellow Macaw Red and Yellow Macaw Hyacinthine Macaw Blue-fronted Amazon Great Orange-crested Cockatoo

Kakatoe leadbeateri Australia

Kakatoe sulphurea Kakatoe ophthalmica Moluceas New Britain Kakatoe galerita Australia Australia

Liemetis tenuirostris Australia Leptolophus hollandieus Australia Palaeornis torquatus India Aprosmietus scapularis Australia Barnardius zonarius Australia Platycercus elegans Australia Platycereus eximius Australia Barnardius barnardi Southern Australia Lorius peetoralis New Guinea Aprosmictus erythropterus Australia Polytelis authopeplus Australia Australia Ara araranna Ara eliloroptera South America South America Anodorhynehus hyacinthinus N. Brazil Psittacus amazonieus S. America

Kakatoe molneeensis Molueeas

ORDER IV -STRIGIFORMES.

Barn Owl Tasmanian Masked Owl Boobook Owl Spotted Owl Winking Owl Horned Owl

Tyto alba Australia Tyto eastanops Tasmania Ninox boobook Australia Ninox novae-seelandiae Australia Ninox convivens Australia Bubo virginianus California

ORDER V.—ACCIPITRIFORMES.

Kolbe's Vulture Griffon's Vulture Wedge-tailed Eagle Turkey-vulture Buzzard-

Gyps kolbii Afriea Gyps fulvus Europe Uroactus audax Australia Rhinogryphus aura North America

White-breasted Sea Eagle Australian Goshawk Brown Hawk Nankeen Kestrel Sparrowhawk Little Falcon Caracara White-headed Sea Eagle Osprey Black-cheeked Falcon Spotted Harrier	Haliaetus leucogaster Astur fasciatus leraciden berigora Falco cenchroides Accipiter cirrocephalus Falco longipennis Polyborus brasiliensis Haliastur indus Pandion haliaetus Falco melanogenys Circus gouldi T.—PELECANIFORMES.	Australia Australia Australia Australia Australia Australia Australia Australia Australia Australia
Australian Pelican	Pelecamis conspicillatus	Australia
	VII.—Ardeiformes.	
White-fronted Heron Naukeen Night Heron White Ibis Straw-necked Ibis Brown Bittern	Notophoyx novae-hollandiae Nycticorax caledonicus Threskiornis molucca Threskiornis spinicollis Botanrus poicilopterus	Australia Australia Australia Australia Australia
Order \	/III.—ODONTOGLOSSÆ	
European Flamingo	Phoenicopterus antiquorum N. Africa	S. Europe
Ordi	ER IX.—CRACIDÆ.	
Guan	Aburria carunculata	Colombia
Order	X.—ANATIFORMES.	
Egyptian Goose Cape Barren Goose Bar-headed Goose Maned Goose Black Swan Australian Shelduck Variegated Shelduck Ruddy Shelduck Common Shelduck Grey Teai Grey Duck Mandarin Duck Summer Duck Muscovy Duck Japanese Teal Upland Goose Magpie Goose Indian Tree-duck	Tadorna casarca Tadorna cornuta Querquedula gibberifrons Anas superciliosa Aex galericulata Aex sponsa Cairina moschata Querquedula formosa Chloephaga magellanica Anserenas semipalmata Dendrocygna javanica	Africa Australia India Australia Australia Australia Europe Australia China h America th America N.E. Asia kland Isds. Australia India
ORDER	XI.—COLUMBIFORMES.	T3
Ring Dove Peaceful Dove Common Bronzewing Wonga Pigeon Little Green-winged Pigeon Crested Pigeon	Columba palumbus Geopelia pla cid a Phaps chalcoptera Leucosarcia melanoleuca Chalcophaps chrysochlora Ocyphaps lophotes	Europe Australia Australia Australia Australia

ORDER XXII.—IMPENNES.

Little Penguin

Endyptula minor -

Australia

ORDER XIII.—GALLIFORMES.

Stubble Quail Brown Quail Prince of Wales Pheasant Phasianus principalis Common Pheasant Ring-necked Pheasant Gold Pheasant Silver Pheasant Amherst Pheasant lavan Peafowl Common Peafowl Brush Turkey Mallee Hen or Lowan Reeve's Pheasant Common Guinea Fowl

Coturnix pectoralis Australia Synoicus australis Australia N. Afghanistan Phasianus colchicus - Asia Minor Phasianus torquatus China Thaumalea picta China Euplocamus nyethemerus China China Thaumalea amherstiae Burmah, Java Pavo spicifer Pavo cristatus India Alectura lathami Australia Australia Leipoa ocellata Phasianus reevesi North China Numida meleagris W. Africa

ORDER XVI.—RALLIFORMES.

Lewin Water-rail Weka Rail Black Wood-hen Grey-headed Porphyrio Native Hen Common Coot

Rallus pectoralis Australia Ocydromus australis
Ocydromus fuscus
South Island, N.Z. Porphyrio poliocephalus Tribonyx mortieri Tasmania Fulica atra Australia

ORDER XVII.-MEGALORNITHIFORMES.

Demoiselle Crane Sarus Crane Asiatic White Crane European Crane Manchurian Crane White-necked Crane Australian Cranc, or Native Companion Kagu

Anthropoides virgo Megalornis antigone India Megalornis leucogeranus Megalornis communis Europe Megalornis japonensis Megalornis leucauchen Japan Japan

Megalornis rubicunda Rhinochetus jubatus New Caledonia

ORDER XVIII.—CHARADRIIFORMES.

Stone Curlew Spur-winged Plover

Burhinus magnirostris Lobibyx novae-hollandiae · Australia Australia

Asia

ORDER XIX.-LARIFORMES.

Pacific Gull Silver Gull Herring Gull

Gabianus pacificus Larus novae-hollandiae Larus argentatus

Australia Australia Europe

ORDER XXV.—CASUARIIFORMES.

Cassowary Casuarius casuarius Australia Emu Dromaius novae-hollaudiae Australia

ORDER XXVI.—STRUTHIONES.

Ostrich Struthio camelus Africa

CLASS REPTILIA

ORDER TESTUDINATA.

Long-necked Chelodine Chelodina longicollis Australia

ORDER SAURIA.

Gould's Monitor Varanus gouldii Australia
Stump-tailed Lizard Trachysaurus rugosus
Great Cyclodus Cyclodus Gigas Cyclodus nigro-luteus
Australian Skink
Bearded Lizard Amphibolurus barbatus
Alligator Mississippiensis

South Australia
South Australia
Alligator mississippiensis
South Australia

Southern N. America Heloderma suspectum North America Gila Monster Crocodilus porosus India Crocodile West Australia Moloch horridus Devil Lizard New Zealand Tuatera Lizard Legless Lizard Sphenodon punctatus Australia Lialis burtonis Crocodilus johnstonii Australia Johnston's Crocodile

ORDER CANDATA.

Giant Salamander Megalobatrachus maximus Japan

ORDER OPHIDIA.

Carpet Snake Black Snake Python spilotes Australia Pseudechys porphyriacus Australia Hoplocephalus superbus Australia Copper-headed Snake Tiger Snake
Brown Snake
Green Tree Snake
Diamond Snake
Black-and-White Australia Notechis scutatus Australia Diemenia textilis Dendrophis punctulata Australia Python variegatus spilotes Australia Vermicella annulata Australia Ringed Snake Acanthopis antarctica Australia Death Adder

Python molurus

Indian Python

India

Stock Presented to the Society During the Year 1925 ANIMALS.

Miss B. Rankin, Molesworth— 2 White Rabbits

Mrs. Markey, Ascot Vale— 2 Ring-tailed Phalangers Mr. N. Wilkie, Bendigo—

1 Blue-tongued Lizard

Fisheries & Game Dept., Melb.— 2 Ring-tailed Phalangers Mrs. Cozens, Burnley—

I Tortoise

Mr. B. McGlade, Port Melb.— 6 White Rabbits

Mr. M. Bayliss, Lyndhurst— 2 Common Hares

Miss G. Prince, Drouin—

2 White Rubbits

And W. Lang, Chalfield

Mr. W. Lane, Caulfield— 1 Echidua

Mr. A. Baker, Mornington— 2 Wallabica

Mr. A. Taylor, West Brunswick— I Turtle

Mr. S. Smith, East Brunswick-I Grey Phalanger

Mr. F. Phelan, North Fitzroy—

I Wallaby Mr. B. Boyd, Footscray— 1 White Rabbit

Captain A. A. C. Kroef,

s.s. "Houtman"— I Slow Loris

7 Jellerang Squirrels

2 Mongooses I Crocodile 2 Musangs

2 Musangs 5 Indian Pythons I Bengalese Cat

5 Moor Macaque Monkeys

4 Muntjacs

3 Indian Porcupines

? Orang-utans

Mr. A. Braid, North Melbourne— I Guinea Pig

Mr. F. Code, Tol Tol-I Carpet Snake

The Steward, University Club, City—

I Echidua T. Eades, Staff—

22 Tiger Snakes

4 Copper-head Snakes 3 Blue-tongued Lizards Mr. J. W. Jilbert, Ultima— I Carpet Snake

Mrs. Munro, Brunswick— I Echidna

Miss Chubb, Brunswick— I Grey Rabbit

Mrs. O'Day, West Brunswick— 3 Guinea Pigs

Rinaldo's Circus, Melbourne— 2 Death Adders

3 Brown Snakes 1 Tiger Snake 2 Bearded Lizards

Miss J. Frith, Carnegie— 2 White Rabbits

Mr. Hare, Brunswick— 25 Tiger Snakes 4 Black Snakes I Brown Snake

Mrs. Salt, Brighton— I Black Rabbit

Miss Joubert, East Malvern— I Devil Lizard

Miss A. Lowe, Flemington— 2 Brown Rabbits

Mr. J. G. Kerr, Taggerty— I White Rabbit

Mr. G. R. McMinn, St. Kilda— I Devil Lizard

Mr. D. Atkins, Adelaide, S.A.— 10 Copperhead Snakes 28 Tiger Snakes

2 Snakes (unknown species)
Searffe Mornington—

Mrs. Searffe, Mornington— I Koala

Master Jack Evans, North Brunswick—

I Brown Rabbit

Mr. F. C. Cliff, Essendon-I White Rabbit

Dr. Bull, University, Parkville— 35 Guinea Pigs

Mr. N. Wilkie, Bendigo— I Flying Phalanger

Mr. Bradley, Thornbury— 2 Brush-tailed Phalangers

Mr. J. Peters, Carrum— 1 Tiger Snake

Miss B. Smith, St. Kilda-

1 White Rabbit

Mr. Kay, Moreland-1 Common Phalanger Professor W. C. MacKenzie, Melbourne-

1 Lace Monitor

1 Bandicoot and 4 young 1 Gould's Monitor

Mr. Gordon, Steel's Creek-1 Fox

Mrs. K. B. Bell, Echuca— 1 Wallaby

Mr. W. Lutze, Sunset-1 Jerboa

Mr. T. Flynn, Carlton-

1 Grey Rabbit Mr. R. T. Holten, Preston-1 Grey Phalanger

Mr. W. J. Duggan, Coburg-3 Gninea Pigs

Mr. Brennan, Wycheproof— 3 Ring-tailed Phalangers Mr. H. Pedrana, Coimadai-

1 Wombat

Mrs. Marcelle, Footscray-6 Guinea Pigs

McMillan, Caldermeade-1 Kangaroo

Mr. D. Mackintosh, Melbourne-2 Koalas and joeys

1 Koala

Mr. E. Derrick, Richmond— 1 Wallaby

Mr. Beale, Melbourne— 1 Devil Lizard

Mr. H. J. Heron, Albert Park-

1 Common Phalanger Mr. G. Lawson, North Melbourne-1 Lace Monitor

Mr. G. Eacott, Longwarry—

1 Wallaby

Mr. R. A. MacDonald, Springfield-1 Black Snake

Mrs. Rixson, Narbethong-1 Wombat

Mrs. Maple, Caulfield-1 White Rabbit

Mrs. Fisher, Kew-1 Koala

Mr. A. Kerr, Northcotel Grey Rabbit

Mr. W. Molloy, Footscray-1 Green Monkey

Mrs. Newton, Kooloonong--Kangaroo

Mr. W. Morrison, Sth. Carlton-2 White Rabbits

Mr. G. Combes, Culluleraine-1 Carpet Snake

Mrs. M. Drake, Beaconsfield Up.— 1 Echidna

Mr. P. A. A. Schorer, s.s. "Tasman"—

1 Young Crocodile

Mr. C. L. Barrett, "Herald" Office-

2 Beared Lizards

Miss A. Hayden, Newmarket-1 Fox

Master W. Crowther, West Brunswick-

I Black Rabbit

Mrs. Osborne, Brunswick-1 White Rabbit

Mr. Harber, St. Kilda-

20 Guinea Pigs Misses Kendall, Ivanhoe— 5 Native Cats

Mr. R. Hooper, King Island-1 Copper-headed Snake

Mr. Hill, Nagambie-3 Bearded Lizards

Mr. M. Aguior, North Carlton— 1 Common Goat

Mr. B. Buckland, Genoa-1 Diamond Snake

Mr. A. G. Cherry, Truganina-2 Foxes

Mr. D. Atkins, Adelaide, S.A.— 1 Kinkajou

1 Brown Snake 1 Carpet Snake

8 Stump-tailed Lizards

8 Jew Lizards

Mr. T. Umbers, Nth. Melbourne-1 Carpet Snake

Mrs. Banks, Hawthorn-1 Common Phalanger Mr. T. Gay, Kerang-

2 Carpet Snakes Mrs. Washford, Kew-

1 Tortoise Mr. F. A. Watson, Coburg-

1 Echidna Mr. 11. Fennell, Middle Brighton— 1 Echidna

Mr. J. W. Hopkins, Ascot Vale-Echidna

Master 1. Woods, Collingwood— 2 Ring-tailed Phalangers

Mrs. Bayley, Kew-1 Echidua

Mr. McArthur, Md. Brighton— 1 Ring-tailed Phalanger

Mr. B. Leighton, Coburg— 2 Carpet Snakes 1 Gould's Monitor Mr. G. F. Cooper, Melbourne-1 Carpet Snake

Mrs. Wasfey, Essendon— I Echidna

Mr. S. R. Ford, St. Kilda— 1 Echidna

Mrs. Pollack, Caulfield--1 Echidna



Birds Presented to the Gardens During 1925. BIRDS.

Mr. H. Mills, Pakenham-I Wedge-tailed Eagle

Mrs. H. Cameron, Montrose-I Tawny Frogmonth

Mr. G. Hicks, Strathallan-1 Goshawk

Mrs. H. Clapp, South Yarra— 1 Crimson Rosella

Mr. White, Glenferrie-1 Black Swan

Mr. Ballantyne, St. Kilda— 1 Tawny Frogmouth

Mr. H. T. Groves, Nth. Fitzroy-1 Barn Owl

Fisheries & Game Dept., Melb.— 2 Major Mitchell Cockatoos 1 Laughing Kingfisher

Mr. C. Morley, Staff-1 Little Penguin

Mr. F. Robinson, Carrum— Bittern

Mr. W. Hancock, Cheltenham-I Goshawk

Mr. H. Rosenthal, Toorak-1 Peacock

Mr. Prosser, Melbourne-2 Wedge-tailed Eagles

Mr. Plant, Elsternwick— 1 Boobook Owl

Mr. W. J. Way, Brunswick-1 Little Penguin

Mr. B. Coombs, Ivanhoe— 1 Boobook Owl

Miss Vale, East St. Kilda— 1 Laughing Kingfisher

Mrs. Olingue, Elwood— 1 Little Penguin

Mrs. S. L. Elphick, Kensington S.-1 Little Penguin

Mr. C. Burgess, Williamstown— 1 Little Penguin

Mrs. O'Connor, St. Kilda-1 Collared Parrot

Mrs. Myall, Preston-1 White Cockatoo

Mr. D. Auger, Orbost— 1 Emu

Mr. J. Robertson, Melbourne-1 Little Penguin

Mr. A. Jaques, Balwyn— 2 Brown Coots

Captain A. A. Kroef,

s.s. "Houtman"-2 Indian Horned Owls

6 lavan Teal 3 Eclectus Parrots

Mrs. Gower, St. Kilda-1 Zebra Finch

Miss L. Maher, Burnley-1 Corella Cockatoo

Mr. Gawler, Croydon-1 Barn Owl

Mr. Hamilton, Malvern-1 White Cockatoo

Mr. E. Honeyman, Nth. Melb.— 1 Tawny Frogmouth

Mr. J. Simpson, Brunswick-1 Tawny Frogmouth

Mr. L. Ross, St. Kilda--1 Delicate Owl

Dr. Dredge, New Guinea-1 New Guinea Sulphur-crested Cockatoo

Mrs. Warnecke, Richmond-1 Princess of Wales Parrot

Mr. Grev, Brunswick-1 Wedge-tailed Eagle

Mrs. Walsh, Elsternwick— 1 White Cockatoo

Mr. Weaver, Nth. Fitzroy-1 White Cockatoo

Mr. Prisk, Melbourne-1 Delicate Owl

Mr. Berry, Toorak-1 Fijian Lory Parrot

Mr. Cumming, Toorak-1 Corella Cockatoo

Mr. T. Rodman, Greenvale-1 Tawny Frogmouth

Mrs. R. Williams, Albert Park-

1 Mallee Parrot 3LO, Collins Street, Melbourne— 1 Goshawk

LIFE MEMBERS.

Criehton, A.	Gembrook	Kroef, Capt. A. A. C.	
Falkiner, Otway Widgic	ewa, N.S.W.	S.s.	"Houtman"
Grimwade, E. Norton	Toorak	McPherson, J. A.	Melbourne
Grice, Mrs. James	Frankston	McKellar, Miss N.	Geelong
Hebden, Miss E. S.	St. Kilda	Payne, A. E. T.	Toorak
"Herald" and "Weekly		Sargood Bros.	Melbourne
Times" Ltd.	Melbourne	Smith, J. V.	Preston
Joshua Bros.		His Excellency Lord	Stradbroke
Kendall, Dr. W. T.	Brunswick		

HONORARY MEMBERS.

Brook, E. G.	Melbourne	Minchin, A.	Adelaide, S.A.
Cunningham, Dr.	E. A., Melbourne	Murphy, Constable	A. J., Bendigo
Currie, Arch.	Toorak	Manifold, J.	Weerite
Carlton, H. W.	Mont Albert	Pike, Miss A.	Canterbury
Dunn, E. J.	Kew	Pitt, H. A.	Melbourne
Davidson, J. E.	Malvern	Reynolds, P. R.	Nth. Melbourne
Fisher, T.	Middle Park	Smith, Evan	Melbourne
Heathershaw, W.	P. Melbourne	Schuler, G. F. H.	Hawthorn
Le Souef, A. S.	Sydney, N.S.W.	Watkins, J. W.	St. Kilda
Le Souef, E. A.	Perth, W.A.		

ANNUAL MEMBERS, 1925.

His Excellency Lord	Forster	Horne, Dr. G.	Melbourne Melbourne
	Melbourne	11011111111 21	
Alliance Assurance C	loy, Ltd. Melbourne	1101110111	Melbourne
111 4 13		13001111	Melbourne
Atkinson, W. A. R.	Brunswick		wa, N.S.W.
Australian Mercantile and Finance Coy.	Ltd.	Lincoln, Stuart & Co.	Melbourne
	Melbourne	MacKenzie, Professo	
Ball & Welch Ltd.	Melbourne		Melbourne
Barrett, Sir James	Melbourne	,	Elsternwick
Briscoe & Co. Ltd.	Melbourne		Flemington
Bussell, Robson Pty	. Ltd.	Manifold, Hon. Sir W	Toorak
	Melbourne	Michaelis, Hallenstein	
Chambers & Seymo	Melbourne	Pty. Ltd.	Melbourne
Chirnside, G. T.	Lilydale	Miller, C. J.	Brightor
Cook, Hou. J. Hume	Melbourne	Myer's Ltd.	Melbourne
Craig, A. T.	Melbourne	New Zealand Loan a	
Currie & Richards I	ty. Ltd. Melbonrne	cantile Agency Co	
Dalgety & Co. Ltd.	Melbourne	Nicholls, Dr. Brooke	Melbourne
Dane, Dr. Paul G.	Melbourne	Paterson, Laing & B	
Danks, John, & Sou			Melbourne
Danks, John, & Son	Melbourne	Pratt, Ambrose	Melbourne
Duckett, Edward, &	Sons	Roberts, J.	Melbourne
THERETE, THE WILL CO	Melbourne	Sargood Bros.	Melbourne
Ferguson, Mephan,	Pty. Ltd.	Sheppard, H.	Melbourne
	Melbourne	Stauley, Major-Gener	
Gibbs, Bright & Co.	Melbourne	Staney, major Gener	Melbonrne
Graham Bros. & Co.	Melbourne	Syme, D., & Co.	Melbourne
Grimwade, General	H. W.	Tilley, R. F.	Melbourne
	Melbourne	Truran, T.	Footscrav
Grimwade, W. R.	Melbourne	Wilson, Mrs.	Parkville
Haigh Bros. Pty. Ltd	d. Melbourne	Young, Wm., & Co. 1	
Harbottle & Co.	Melbourne	roung, win, & Co. 1	Melbourne

1.5.27



"Omnis foret omnia tellus."

The Royal Zoological and Acclimatisation Society of Victoria.

SIX FY-THIRD

ANNUAL REPORT.

for the Year 1926.



And Report of the Proceedings at the Annual Meeting of the Society.

Adopted at the Annual Meeting of the Society, held at Anzac House, Melbourne, February 25th, 1927.



The Royal

Zoological and Acclimatisation Society of Victoria.

SIXTY-THIRD

ANNUAL REPORT

FOR THE YEAR, 1926,

and

Report of the Proceedings at the Annual Meeting of the Society

held at

Anzac House, Melbourne, 25th February, 1927.

Melbourne:

G. A. Sharman, 23 Wright's Lane.

1927.

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The Royal Zoological and Acclimatisation Society of Mictoria.

Patron:

His Excellency the State Governor.

President:

Ambrose Pratt, Esq.

Vice-Presidents:

Professor W. Colin MacKenzie, M.D. Dr. W. T. Kendall.

Hon. Treasurer:

Louis J. Levy, Esq.

Council:

Elected Members:

Louis J. Levy, Esq. C. W. Maclean, Esq.

Hon. J. Hume Cook, J.P.
Dr. Brooke Nicholls
Ambrose Pratt, Esq.
Major-General J. Stanley, C.M.G.

Professor W. Colin MacKenzie, M.D.

Government Members:

Dr. J. A. Leach Hon, J. G. Membrey Hon. G. M. Prendergast, M.L.A.

Committees:

Works-The President, Dr. Paul G. Dane, Dr. W. T. Kendall, Hon. J. G. Membrey, C. W. Maclean, Esq., Major-General J. Stanley, C.M.G.

Finance—The President, Hon. J. Hume Cook, Dr. W. T. Kendall, Louis J. Levy, Esq.

Director:

Andrew Wilkie.

Secretary:

Hugh G. Turner, F.C.P.A.

Hon. Veterinary Surgeons: Dr. W. T. Kendall, M.R.C.V.S. Hector Kendall, Esq.

Hon. Architect:

Evan Smith, Esq.

Overseer:

A. H. Hardbottle.

Offices of the Society:

Director's—ZOOLOGICAL GARDENS, MELBOURNE. (Tel: F 1479).

Secretary's—80 SWANSTON STREET, MELBOURNE. (Tel: Cent. 9290)

The Royal Zoological and Acclimatisation Society of Victoria.

SIXTY-THIRD ANNUAL REPORT.

In submitting its Sixty-third Annual Report, the Council of The Royal Zoological and Acclimatisation Society of Victoria has pleasure in stating that the past year has been a progressive one. Many of the improvements previously contemplated have now been carried out. For example, a new system of sanitation has been installed, and new lavatories have been erected—a work of supreme urgency, the completion of which has brought the Gardens up to modern standards.

The large open Monkey pavilion is now nearing completion. When finished and stocked with Monkeys, it will be not only an ornament to the Gardens, but should prove also a great public attraction.

During the past year a Cockatoo-house was built of reinforced concrete, for the purpose of housing the birds that were previously kept in cages at the Main Gate. Labels have been attached to each compartment, enabling visitors to distinguish one variety from another.

Another important improvement consists in the demolition of the old wooden fence around the Elephant ring, and its replacement by a chain wire fence, which very much enhances the appearance of this part of the Gardens.

There has also been a considerable amount of work done in providing an adequate water supply for the new lawns. The many trees planted on these lawns are doing well, and later on will afford good shelter.

In order to safeguard the Society's property from fire, extinguishers have been installed at all points of vantage in the Gardens, and boxes have been fitted over the fire-plugs

with hydrant and hose attached. A direct fire-alarm connected with the Brunswick Fire Station has also been placed in position.

Another important work deserving of mention was the cleansing and reconstitution of the large pond near the Railway entrance.

Although the Council could not carry out all the work indicated in last year's programme, it is confident that before the coming year expires, it will have succeeded in its ambition to provide the people of Victoria with a Zoological Gardens of which they may justly be proud.

Owing to the adverse weather at Easter, our takings are not as good as those of the previous year, which established a record. The receipts from the entrance gates for the year amounted to £7812/14/6, and from other sources, exclusive of the Government grants, £2971/11/7.

It will be seen that the Elephant, Donkey-carriage, and Motor Railway still maintain their popularity with the children, the Elephant carrying 56,835, the Donkey-carriage 88,569, and Motor Railway 120,215.

The total number of visitors to the Gardens during the year was 372,787. Of these, 221,876 attended on week-days and 150,911 on Sundays. Children from Charitable Institutions and State and Primary Schools, who are admitted free of charge, are not included in these figures.

During the year the Council purchased and exchanged the following:—

2 Flamingoes

10 Egrets

2 Indian Wolves

3 Coyotes 2 Bob Cats

2 Brush Turkeys

1 Coati

1 Female Polar Bear

1 Male Llama

2 Orang-utans

3 Musangs

4 Jellerang Squirrels

3 Indian Porcupines 4 Belgian Hares

2 Hedgehogs

4 Tasmanian Devils

52 Rhesus Monkeys

as well as other small native animals and birds.

The only serious foss to the Gardens was the death of the Giraffe, but the Council hopes to procure one or a pair during the coming year. The following stock was born in the Gardens during the year:—

2 Rhesus Monkeys 2 Siamese Kittens I Muntjac 3 Peafowl

I Muntjac 3 Peafowl 5 Indian Wild Swine 30 Tiger Snakes

1 Rusa Dear 3 Hybrid Goats
2 Axis Deer 3 Red Kangaroos

1 Barasingha Deer 1 Woodward's Kangaroo 1 Fallow Deer 3 Black-tailed Wallabies

4 Coyotes 2 Wombats
1 Water Buffalo 2 Koalas
4 Viscachas — Guinea Pigs

besides other small native birds and animals.

The Council is pleased to say that the collection still ranks as one of the best in the world.

The Council desires to thank the Press for giving publicity to the Gardens. It tenders its thanks to Mr. H. B. Lee, Chief of the Metropolitan Fire Brigade, for much valuable information given during the year, and to the Police for their valuable help and protection. The Council finally desires to express its grateful acknowledgment to the Government of Victoria for having increased the annual State subsidy, and for having advanced sufficient money on loan to the Society to ensure the satisfactory completion of its programme of new works and improvements.

For and on behalf of the Council.

AMBROSE PRATT,

President.

PROCEEDINGS AT ANNUAL MEETING.

The Sixty-third Annual Meeting of the Royal Zoological and Acclimatisation Society of Victoria was held at Anzac House, 151 Collins Street, Melbourne, on Friday, 25th February, 1927, at 3 p.m.

Present: Ambrose Pratt, Esq., President (in the Chair), Professor W. Colin MacKenzie, M.D., Major-General Stanley, C.M.G., Dr. Brooke Nicholls, Hon. J. Hume Cook, Hon. J. G. Membrey, Messrs Louis J. Levy and C. W. Maclean.

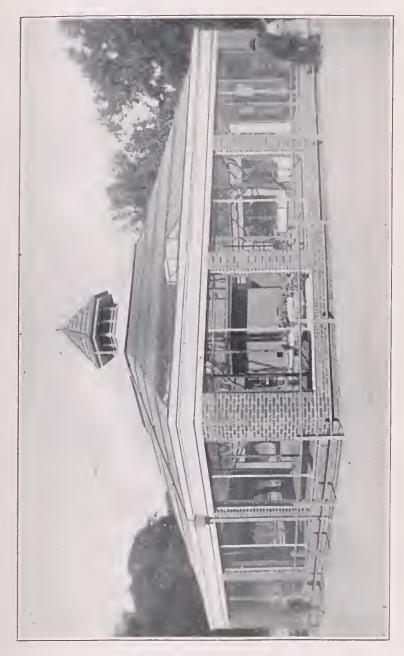
An apology for absence was received from Dr. W. T. Kendall.

The Secretary read the notice convening the meeting.

The minutes of the Sixty-second Annual Meeting, held 26th February, 1926, were read, and confirmed on the motion of Professor MacKenzie, seconded by Hon. J. G. Membrey.

The Report and Statement of Receipts and Payments of the Council for the year 1926 were taken as read. Moving the reception and adoption Mr. Levy said: "You will notice that we were successful in obtaining a substantial amount of money from the Government. Some of that money has already been expended in improvements that are most satisfactory to the public. The loan has, of course, to be repaid to the Government and provision made for the repayment of principal and interest. I regret to say that the attendance at the Gardens during the year has fallen off, principally on Sundays. The falling-off on Sundays has meant a decrease in our revenue of over £500-a serious matter for the Treasurer and for the Council, and points to the fact that there are counter-attractions taking people away from the Gardens. It is the result, no doubt, of so many owners of motor-cars taking the children to the seaside in preference to the Gardens. During the year, the Council instituted inquiries in England, America and Germany with the object of ascertaining whether we can not, in time to come, make the Gardens more attractive to children by providing playgrounds on Continental principles. The matter will be considered during the coming year."

The motion was seconded by Hon, J. Hume Cook, and carried unanimously.



THE PROPERTY METERSON WAS THE PROPERTY.

The retiring members of Council, in accordance with Regulation 2, namely, Dr. Paul G. Dane, C. W. Maclean Esq., and Major-General Stanley, were declared re-elected, no nominations having been received.

- Hon. J. Hume Cook: "I have very much pleasure in proposing the re-election of Mr. Ambrose Pratt as President for the coming year. Mr. Pratt has, during the past three years, filled that position with very great credit. In spite of his many activities in other directions, as Chairman of this Council he has always attended to his duties, and, quite apart from his merits as Chairman, we owe him a proper tribute for the really excellent work he has done for the Society in other directions."
- Hon. J. G. Membrey: "I am sure that Members will all agree that, as President of this Council for the past three years, Mr. Pratt has taken a very deep interest in all matters affecting the progress of the Gardens, and there is no doubt that his efforts have helped very considerably in the success that has been achieved. He has at all times displayed wonderful enthusiasm which has proved a stimulus to all the Council members, and in seconding the motion for his reelection to the Presidency for the ensuing twelve months, I feel sure that it will be endorsed manimously."

The motion was accordingly put and carried unanimously.

Mr. Ambrose Pratt: "Mr. Hume Cook and Gentlemen, I have to thank you all very sincerely for the kind tribute you have paid me in electing me President for another year. have, as you know, from the very outset of my association with this Council, taken the deepest interest in the progress of the Gardens. I do not, for one moment, however, admit the full truth of what Mr. Cook has been kind enough to say about me, for I think that we have all been equally responsible for the amount of progress attained. I can assure you that, as far as I myself am concerned, no effort will be neglected to bring about that progress which we all desire. Since our last Annual Meeting, we have made very satisfactory instalments of reform. It had been for many years a reproach to Victoria that such an important educational institution, such a very important pleasure resort of the children of the State, had not been equipped in a fashion that would do credit to the community possessing it. This Zoo, during the past few years, has steadily and gratifyingly advanced towards the ideal Zoo which we all have in our minds.

A comparison of the Zoo of to-day with the Zoo of three years ago would impress any unprejudiced observer with the fact that he was seeing quite another institution altogether. improvements made have been fundamental, comprehensive and good. Not only were these improvements desirable, but they were eminently necessary. Since our last Annual Meeting, we have been further assisted by the Government. present Government has advanced us £15,000, which the Council is now expending in effecting further improvements of a very important character. The Annual Report, which you have before you, indicates the works that are in progress and those that still remain to be inaugurated. We do not propose to halt in our campaign of reform when the whole of that money has been expended, not to rest until we have made the Victorian Zoo the finest in the whole world. It very nearly deserves that title now, but we want it to deserve it thoroughly. Complaints have sometimes been urged against us that we have not paid sufficient attention to the comfort and happiness of the animals in our control. In answer to such charges, I would like to point out that our Zoo has a better health record than any other similar institution in the civilised world. No case of tuberculosis has ever occurred in our Zoo. Generally speaking, the health of the animals in our charge is excellent, and their comfort and well-being are so carefully promoted and they are looked after so painstakingly in every possible way by our excellent Director, Mr. Wilkie, and his attendants, that I cannot believe that any observing visitor, however critical his disposition, could form any other opinion than that they are very healthy and happy animals. I would remind you, Gentlemen, of the fact that the average life of all the animals housed in our Zoo is longer than in the wild state, which seems to indicate that they are incomparably better off than they would be in their native habitats. Our efforts are constantly directed towards improving the conditions in which the animals are living and we hope ultimately that we shall be immune from reproach except by utterly warped and unreasonable critics. realise that captivity is an undesirable state whether for human beings or for animals, but the animals in our charge are so well cared for that I firmly believe they are happier than they could possibly be if they had never been taken from their jungle homes.

I may say that a great deal of the success that is apparent in the operations of the Zoo in the past twelve mouths

is largely attributable to Mr. Levy's expert supervision of our finances. We have been sometimes tempted by our enthusiasm to progress too rapidly but Mr. Levy has always been there to apply the brake. On the other hand, he has sometimes acted as a goad to spur us on when a fit of over-caution seized us. Mr. Levy has rendered very great service to this institution."

The retiring Vice-Presidents, Professor W. Colin Mac-Kenzie and Dr. W. T. Kendall, were declared re-elected.

On the motion of the Chairman, seconded by Professor MacKenzie, Mr. Louis J. Levy was unanimously re-elected Hon. Treasurer for the ensuing year.

Dr. Brooke Nicholls: "Before closing the business of this meeting, I would like to add a few words. As you know, Gentlemen, for the past twenty-two months I have been in the United States of America and have come back with the firm conviction that the Victorian Zoological Gardens are second to none possessed by any city of equal size, in points of housing the animals and the conditions in which the Gardens are kept. The Zoo at Los Angelos is a private concern, run in the interests of the Selzig Moving Picture Corporation, who hire out the animals to the Hollywood Film Companies. San Francisco has a small collection of native mammals associated with the Golden Gate Park, a fine stretch of 1.013 acres. In Philadelphia, under steam-heated conditions, I counted no less than forty-seven species of our Australian birds. I was amazed to see them doing so well. Our Spur-Winged Ployer, it appeared, was the noisiest bird of the lot. Jackasses, Parakeets, Finches from the Northern Territory and our Cockatoos are there; and, in addition, eight or nine species of Kangaroos and Wallabies, including the Cervine Kangaroo from Western Australia, which I do not remember seeing in captivity before. They have a pair of Rufous Kangaroos, the male a very handsome animal, a brilliant rufous, and the female, smaller and fawn-colored, with a twelve months old young one still in the pouch. Most curious of all, they had one of our Echidnas for twenty-three years. A notice stated that it was a nocturnal animal and only fed at night. The parrots and cockatoos included the elegant many-colored parrot, the blood-winged and goldenshouldered parrots, the Blue Mountain Lorikeet and the Gang-Gang Cockatoo; species not to be found in our own gardens, and a beautiful specimen of the king parrot, in resplendent plumage of scarlet and green, made a most attractive exhibit. Much to the amusement of onlookers, the sulphur-crested cockatoo, lazily drowsing on his perch—positively brightened up when I said to him "Hullo, old chap! Scratch Cocky?" and immediately sidled up for me to stroke his head. I was agreeably surprised to find native companions, straw-necked ibis and the southern stone and spurwinged plovers. There were also silver gulls, Nankeen nightherons, white ibis, satin bower birds, cat birds, butcher birds, and goura pigeons, as well as rails and the rarer Evton's tree duck or plumed whistling duck. A pair of Kookaburras philosophically regarded my attempt at reproducing their familiar laughter, but the white-backed and black-backed magpies and the pied bell magpie paid us an alert attention, while the grey struthidea or apostle birds, chattered busily to one another. The yellow-footed rock wallaby, the rufous ratkangaroo, a vulpine opossum, a small flying sugar phalanger and a Tasmanian devil, completed the list. I also counted five species of lizards and skinks; only one less than is exhibited in our collection. At the National Zoological Gardens in Washington, they had very few of our Australian animals. their best exhibit being the Kea Parrot from New Zealand, which the Director, Dr. Alexander Wetmore, stated enjoyed the cold, snowy weather best of all and called their weird cries some hours previous to the actual fall of snow. He was very interested to hear of what we are doing here in Melbourne."

The proceedings terminated with a cordial vote of thanks to the Chairman.



"JIMMY," THE ORANG-UTANG.

NATIONAL MUSICUS ARCHOUNDS

Financial Statement

1926.



The state of the s

The Royal Zoological and

STATEMENT OF RECEIPTS AND PAYMENTS

Dr. RECEIPTS.			
1st January, 1926.			
To Balance Bank of Victoria Ltd. No. 2 Account £412 17 11 Director's Advance Account 100 0 0			
Cash in Hand			
31st December, 1926. State Government—	£527	6	11
Ordinary Grant			
On Account of Special Grant for			
Sewerage 1700 0 0			
	3700	0	0
,, Gate Money	7812	14	6
,, Elephant Rides	781	19	7
,, Carriage Rides	369 554	6	9
, Motor Railway Rides	28	7	0
Danidian	20	ó	0
., Donation	347	5	9
Sale of Royay Hides &co	$\frac{047}{252}$	1.1	3
Sala of Wallia at Zoo?	2	17	6
Sale of "Almost Human"	0	7	6
,, Sale of Post Cards	2	16	3
"Sale of Guides	4	8	0
"Sale of Bags	5	5	0
"Hire of Go-carts and Invalid Chair	60	3	-3
"Rent of Refreshment Kiosk	520	0	0
"Rent of Weighing Machines' Positions	10	0	0
,, Quarantine Fees	23	10	()
"Photography Fees	7	10	0
, Deposits on Contracts for Sewerage, &c	80	0	0
,, Balance— Bank of Victoria Ltd., Ordinary Account	1662	16	ວັ

£16754 9 5

We have examined the above figures with the accounts and voic to be a true statement of Receipts and Payments for the half year ended AMBROSE PRATT, President.

LOUIS J. LEVY, Treasurer.

Acclimatisation Society of Mictoria.

FOR THE YEAR ENDED 31st DECEMBER, 1926.

PAYMENTS.		Cr.
1st January, 1926.		
By Balance— Bank of Victoria Ltd.—Ordinary Account	01.50	00 8 0
31st December, 1926.	£158	88 5 9
Premises—New Buildings and General Upkeep	00	
Salaries and Wages	26	
Maintangues of Stock	813	
, Purchase and Transport of Stock	155	
Office and Library	16	
Printing and Advertising	27	
Incidental Expenses—	21	
Band Performances £297 0	0	
Motor Spirit, &c 60 6	$\overset{\circ}{2}$	
Sanitary Services 43 5	6	
Uniforms 14 8	6	
Fuel and Light 22 7	3	
Insurance 78 13	3	
2007	10	
Registration Fee, &c., Motor Truck 6 8	6	
Medicines	2	
Medical Expenses 1 11	6	
Shoeing Horses, &c	9	
Vermin Destruction 14 3	9	
"Mollie at Zoo"	6	
Travelling Expenses—Science Congress,		
Perth, W.A	0	
Audit Fees	0	
	642	2 13 8
,, Interest— State Government—Loan	1	
	9	
Bank of Victoria Ltd.—Overdraft 35 8	*,	9 14 10
State Government—	- 028	7 14 10
Repayment of Principal	461	4 11
Dalance	201	. 4 11
Bank of Victoria Ltd.—		
No. 2 Aecount £285 0 2		
Director's Advance Account 100 0 0		
385 0	2	
Cash in Hand	0	
	399	9 2
	£16754	9 5
	=======================================	

hers, verified bank balances and cash in hand, and certify the above 31st December, 1926.

S. E. DADSWELL, A.I.C.A. Z. GRAY, L.C.A.

Melbourne, 27th January, 1927.

Auditors.

REGULATIONS

MADE BY THE COUNCIL OF THE

ROYAL

Zoological and Acclimatisation Society

Pursuant to the Zoological and Acclimatisation Society Incorporation Act,

No. 794, 1884, Section 8,

and approved by the Governor-in-Council.

- 1. Membership.—A subscriber of One Guinea shall be entitled to a family ticket to admit himself and family to the gardens, for the financial year of the Society ending 31st December. But should he become a subscriber after the 30th June in any year he shall be allowed a rebate on one-half the subscription which would otherwise be payable by him for that year. A contributor of Ten guineas or upwards in one sum shall be a life member of the Society, and shall have the same privileges as the holder of a family ticket. Any person who has rendered special services to the Society may be elected an honorary member by the Council, and shall have the same privileges as the holder of a family ticket until such time as the Council otherwise determine, but shall not have the right to vote at any meeting of the Society.
- 2. Election of Council.—At the annual meeting to be held in the month of February in each year, three members of the Council (namely, those who have attended the fewest meetings of the Council since their appointment) shall retire, but shall be eligible for reelection, subject to Regulation No. 10.
- 3. Vacancy in Council, how supplied.—In the case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months without leave of the council, the remaining members shall, in due course, appoint another member of the Society to be a member of the council in the place and stead of the member who shall so die, resign, or absent himself; but such new member shall be nominated at an ordinary meeting of the council prior to the meeting at which he is elected.
- 4. Council to fill up Vacancies.—In case of a vacancy occurring by the death or resignation of the president, vice-president, or honorary treasurer, or on the passing of the resolution referred to in Regulation No. 5, the Council may appoint from amongst themselves a person to fill the vacancy so occurring, and the person elected shall hold office only until the next annual meeting, but shall be eligible for re-election for the subsequent year: Provided that such vacancy shall not be filled up unless seven days' notice, in writing, shall have been sent to each member of the Council, stating the vacancies which it is proposed to fill up.



HIPPOFOTAMUS AND YOUNG.

HATTERIAL MUSTERIN BETTARING

- 5. Resignation of Office Bearers.—A majority of the whole Council for the time being assembled at any meeting (of which at least seven days' notice shall have been given to each member of the Council specifying the intention to move such resolution) may pass a resolution to the effect that (in the interests of the Society) it is desirable that the president, or either of the vice-presidents or the honorary treasurer should be called upon to resign his office, and if thereupon such resignation shall be received then the Council may forthwith proceed to fill such vacancy as and in manner provided by Regulation 4 aforesaid; but if such officer shall not send in his resignation, in writing, within fourteen days from the date of the passing of such resolution, then the Council at a subsequent meeting duly convened (and of which seven days' notice shall have been given to each member of the Council specifying the intention to propose such resolution), may pass a resolution declaring such office vacant, and may proceed forthwith at such meeting to fill such vacancy as if such vacancy had been caused by the death or resignation of the officer as referred to in Regulation 4 aforesaid.
- 6. Eligibility of Members of Council.—No person shall be eligible as an elected member of Council unless he be a subscriber to the funds of the Society of at least One guinea per annum, and any elected member of Council whose subscription shall be in arrear for three months after his subscription is payable shall cease to be a member of Council: Provided that this rule shall not apply to life members of the Society; and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.
- 7. Meetings of the Council.—The Council shall meet at least once a month, three members to form a quorum, and transact the business of the Society. And the director shall have power to call a special meeting of the council whenever occasion may require.
- 8. Minutes of Proceedings.—Minutes shall be made in books kept for the purpose of all proceedings at general meetings of the members, and minutes shall also be made of the proceedings of the council at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the Society at all reasonable times.
- 9. Moneys to be paid to Treasurer.—All subscriptions and other moneys received on account of the Society shall be paid to the treasurer or secretary, who shall place the same in a bank, to be named by the Council, to the credit of the Society; and no sum shall be paid on account of the Society until the same shall have been ordered by the Council, and such order to be duly entered in the book of the proceedings of the Council, and all cheques shall be signed by the treasurer as such, and be countersigned by the president or one of the vice-presidents, and by the director or secretary.
- 10. Annual Meeting.—An annual meeting of members shall be held in the mouth of February in each year, and the Council shall report their proceedings during the past year, and shall produce their accounts duly audited for publication; and the meeting shall elect by ballot the office-bearers for the ensuing year, and fill up any vacancy which may exist in the Council. Nominations for

election of members of the council, other than existing members eligible for re-election shall be delivered, in writing, to the secretary not less than fourteen days prior to the date of the annual meeting.

- 11. Medals.—No medal of the Society shall be awarded to any person except by vote of at least seven members of council, present at a council meeting, and after notice of motion for awarding such medal shall have been given at the next preceding meeting of the council.
- 12. Time of Gardens Opening and Closing.—The gardens are open during such hours as the Council shall from time to time determine.
- 13. Dogs not allowed in Gardens.—Visitors are not allowed to bring dogs into the gardens. A penalty to two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done by such dog.
- 14. Prohibitions.—Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass or crockery, paper, or litter of any kind in the gardens; from lighting any fire therein; from posting any bills on the fences, nouses or trees; and from playing cricket, football, or other games within the gardens. A penalty of ten shillings is imposed for an offence against this regulation.
- 15. Children unprotected, not allowed in Gardens.—Children under twelve years of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.
- 16. Prohibitions.—Walking across the shrubberies or flower borders, pulling flowers or branches from the plants, shrubs, or trees, standing upon or climbing over any of the fences, climbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the seats, or trees or fences, or any building erected for the accommodation of the public, are strictly prohibited. A penalty of ten shillings is imposed for an offence against this regulation.
- 17. Entrance Except by Gate Prohibited.—Entering the gardens by elimbing over fences or by any gate other than the one by which the public are admitted, or without having paid the charge for admission, or entering into those parts of the grounds which are specially closed for plantation or other purposes is strictly prohibited. A penalty of not less than twenty shillings is imposed for an offence against this regulation.
- 18. Expulsion on Misbehaviour.—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing, or using bad language, or committing a breach of any of the above regulations, may be forthwith removed from the gardens, and any member of the Society so misbehaving shall cease to be a member:

- 19. Preaching or public harangues, whereby a crowd is collected within the gardens, or on the grounds under the control of the council of the Society, are strictly forbidden. A penalty of five pounds is imposed for an offence against this regulation.
- 20. No person shall be permitted, without the permission of the Council, to carry on any traffic whatsoever, or distribute handbills in the gardens. A penalty of twenty shillings is imposed for an offence against this regulation.
- 21. No musical band or other instrumental or vocal performers shall be permitted to perform in the gardens unless with the express permission of the director. A penalty of two pounds is imposed for an offence against this regulation.
- 22. Charges for Admission.—On Sundays and all other days of the week, non-subscribers shall be admitted to the Gardens upon payment of Sixpence for each adult and Threepence for each child under the age of twelve years and over the age of three years, but children under the age of three years will be admitted free. Upon application to the Director, State Schools, Classes, Primary Schools, and children of Charitable Institutions shall be admitted free. On Sundays and all other days of the week subscribers and members of the Society shall be admitted free.
- 23. Repeal of Pre-existing Rules.—All rules and regulations of the Society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed.



List of Animals

Living in the Gardens during 1926.

CLASS MAMMALIA.

ORDER I.-QUADRUMANA.

Orang-utan	Simia moria	Borneo
Weeper Capuchin	Cebus capucinus	Brazil
White-fronted Capuchin	Cebus albifrons	S. America
Macaque Monkey	Macacus cynomolgus	India
Moor Macaque	Maeacus maurus	Celebes
Rhesus Monkey	Macaeus rhesus	India
Golden-Yellow Rhesus Mor	ikey Macacus rhesus (var.)	India
Pig-tailed Monkey	Macacus nemenstrius	East Indies
Bonnet Monkey	Macacus sinicus	India
Green Monkey	Cercopithecus callitrichus	W. Africa
Gibbon Monkey	Hylobates muelleri	Borneo
Chaema Baboon	Cynocephalus porcarius	S. Africa

ORDER II.-LEMURES.

Dwarf	Lemur	Mic
Dwari	Penini.	AL

3 1		,		
All	icroce	DHS	Smit.	m
	****	.,	331141C	

Madagascar

ORDER

Lion	Felis le
Tiger	Felis t
Leopard	Felis p
Puma	Felis e
Ocelot	Felis 1
Fishing Cat	Felis v
Caracal	Felis c
Beugalese Cat	Felis b
Canadian Lynx	Felis c
Musang, or Palm Civet Ca	
Large Civet Cat	Viverr
Spotted Hyaena	Hyaena
Dingo	Canis e
Prairie Wolf	Canis l
Fox	Canis v
Virginia Fox	Canis
Kit Fox	Canis
Cape Hyrax	Hyrax
Racoon	Procyo
Badger	Taxide
Kinkajou	Cercole
White-nosed Coati	Nasua
Brown Bear	Ursus
Himalayan Bear	Ursus
,	(4000

R III.—CARNIVORA.	
Felis leo	Africa and S.W. Asia
Felis tigris	Eastern Asia
Felis pardus	S. Asia and Africa
Felis concolor	America
Felis pardalis	America
Felis viverrina	India
Felis caracal	Asia and Africa
Felis bengalensis	East Indies
Felis canadensis	North America
Paradoxurus herm	aphroditus Malay
Viverra zibetha	India
Hyaena crocuta	Africa
Canis dingo	Australia
Canis latrans	N. America
Canis vulpes	Europe and Asia
Canis virginianus	N. America
Canis velox	N. America
Hyrax capensis	S. Africa
Procyon leter	America
Taxidea americana	N. America
Cercoleptes caudive	
Nasua narica	America
Ursus aretos	N. Europe and Asia
Ursus tibetanus	N. India and China

Malayan Bear Polar Bear Black Bear Grizzly Bear Sloth Bear Ursus malayanus
Ursus maritimus
Ursus americanus
Ursus horribilis
Ursus horribilis
Melursus ursinus

Malay Peninsula
Polar Regions
America
N. America
India

ORDER V .- ARCTICTIS.

Dinturong Arctictis binturong

Malacca

ORDER VI.-RODENTIA.

Common Squirrel
Grey Squirrel
Jelerang Squirrel
Guinea Pig
White Rabbit
Common Hare
Belgian Hare
Javan Porcupine
Common Hedgehog
Viscacha
Spotted Cavy
Golden Agouti
Capybara
Prairie-Marmot
Indian Wild Boar

Sciurus vulgaris British Islands Sciurus cinerens N. America Sciurus bicolor India Cavia porcellus (3 varieties) Sth. America British Islands British Islands Lepus cuniculus (var.) Lepus europoeus Lepus variabilis N. Europe Hystrix javanica Java Erinaceus europoeus British Islands Lagostomos tricliodactylus Buenos Aires S. America S. America Coelogenys paen Dasyprocta aguti Hydrochœrus capybara S. America Cynomys Indovicianus N. America Sus cristatus India.

ORDER VII.-EQUIDÆ.

Zebra Equus burchelli

South Africa

ORDER VIII .- PROBOSCIDEA.

Indian Elephant

Elephas indicus

India

ORDER IX.-UNGULATA.

Giraffe Hippopotamus Domestic Ass Zebu American Bison Water Buffalo Common Camel Thar Llama Angora Goat Red Deer Sambur Deer Equine Deer Hog Deer Axis Deer Rusa Deer Barasingha Deer Wapiti Deer Japanese Deer Fallow Deer Tenasserim Muntjac

Giraffa camelopardalis Africa Central Africa Hippopotamus amphibius Equus asimis Europe and Asia Bos indiens India Bison americanus N. America Bubalus buffelus India Poephagus grunnuns Tibet Camelus dromedarius Arabia Hemitragus jemaicus Nth. India Lama peruana Perm Capra hireus Turkey Cervus elephas Europe Cervus aristotelis India Cervus equinus Borneo Cervus porcinus India Cervus axis India Cervus hippelaphus Java Cervus duvancelli Himalaya Corvus canadensis N. America Cervus siki Japan Dama vulgaris Europe Cervulus feæ India

ORDER X .- DICOTYLE.

Collared Peccary

Dicotyles tajagu

S. America

ORDER XIII.-MARSUPIALIA.

Sarcophilus ursinus Tasmania Tasmanian Devil Tasmania Thylacinus cynoeephalus Marsupial Wolf Tasmania Perameles gunni Striped Bandicoot Mauge's Dasynre, or Native Southern Australia Dasyurus viverrimis Koala, or Native Bear Australia Phascolarctus cinereus Phascolarctus cinereus (var.) Albino Koala Australia Trichosurus vulpeeula Australia Vulpine Phalanger Southern Australia Trichosurus caninus Short-eared Phalanger Sooty Phalanger Trichosurus fuliginosus Tasmania Australia Ring-tailed Phalanger Pseudochirus peregrinus Petaurus breviceps Australia Short-headed Phalanger Australia Flying Phalanger Petaurus seinrens Matschie's Tree-Kangaroo New Guinea Dendrolagus matschiei Woodward's Kangaroo Macropus woodward Black-faced Mallee Kangaroo Macropus melanops Central Australia Macropus woodwardi Southern Australia Australia Macropus rufus Red Kangaroo Australia Great Kangaroo Macropus gigantens Tasmania Bennett's Wallaby Macropus bennetti Black-tailed Wallaby Red-necked Wallaby Vietoria Maeropus nalabatus Macropus ruficollis Australia Tasmania Halmaturus billiardieri Tasmanian Wallaby Bettongia cuniculus Tasmania Tasmanian Rat-Kangaroo

ORDER XIV.-MONOTREMATA.

Phascolomys mitchelli

Echidna, or Porcupine Anteater

Platypus

Common Wombat

Echidna hystrix Australia Ornithorhynchus anatinus

E. Australia and Tasmania

S.E. Australia

CLASS AVES. ORDER I .- PASSERIFORMES.

White-plumed Honeyeater Yellow-faced Honeyeater White-eared Honeyeater White-naped Honeyeater Black-cap Long-tailed Finch Star Finch Gouldian Finch Diamond Firetail Zebra (Chestnut-eared) Finch Taeniopygia castanotis Red-browed Finch Apostle-bird Grey-breasted Silvereye Grey Fantail Black-and-white Fantail

Southern Yellow Robin

Blackbird

Meliphaga penicillata Meliphaga chrysops Meliphaga lencotis Melithreptus lunatus Sylvia atricapilla Poephila acuticauda Bathilda ruficauda Poephila gouldiae Zonaeginthus guttatus Ægintha temporalis Struthidea cinerea Zosterops lateralis Rhipidura flabellifera Rhipidura leucophrys Turdus merula Eopsaltria australis

Australia Australia Australia Europe N.W. Australia Australia Australia Australia Australia Anstralia Australia Australia Australia Australia Europe Australia

Australia

Black Currawong
Black-backed Magpie
Australian Raven
Australian Crow
Grey Butcher-bird
White-winged Chough
Little Scrub-Wren
Shining Starling
Starling
Indian Mynah
Canary
Satin Bower-bird
Little Cuckoo-Shrike

Strepera fuliginosa Tasmania Gymnorhina tibicen Anstralia Corvus coronoides Anstralia Corvus cecilae Australia Cracticus torquatus Australia Corcorax melanorhamphus Australia Sericornis minimus Australia Aplonis metallica New Guinea Sturms vulgaris Europe Acridotheres tristis India Serinus canarius Canary Islands Ptilonorhynchus violaceus Australia Coracina robusta Australia

ORDER II .- CORACIIFORMES.

Laughing Kookaburra Pheasant-Coucal Tawny Frogmouth Freekled Frogmouth Dacelo gigas
Centropus phasianinus
Podargus strigoides
Podargus s, phalaenoides
Australia
Australia

Australia

Moluceas

Australia

New Britain

S. America

S. America

N. Brazil

ORDER III .- PSITTACIFORMES.

Kakatoe leadbeateri

Kakatoe sulphurea

Kakatoe galerita

Ava chloroptera

Psittacus amazonicus

Anodorhynehus hyacinthinus

Kakatoe ophthalmica

Pink Cockatoo Lesser Sulplinr-crested Cockatoo Blue-eyed Cockatoo White Cockatoo Galah or Roseate Cockatoo Great Orange-crested Cockatoo Lemon-crested Cockatoo Corella or Slender-hilled Cockatoo Gang-gang Cockatoo Cockatoo-Parrot Ring-necked Parrot King Parrot Port Lincoln Parrot Crimson Rosella Eastern Rosella Mallee Parrot Eclectus Parrot Crimson-wing Parrot Regent Parrot (Smoker) Superb Parrot (Green Leek) Princess Parrot Budgerygah Blue and Yellow Macaw Red and Yellow Macaw Hyacinthiue Macaw Blue-fronted Amazon

Kakatoe roseicapilla Australia Kakatoe moluccensis Moluceas Kakatoe citrino-cristatus New Guinea Liemetis tennirostris Australia Callocephalon fimbriatus Australia Leptolophus hollandicus Australia Palaeornis torquatus India Aprosmictus scapularis Anstralia Barnardins zonarius Australia Platycercus elegans Australia Platycercus eximis Australia Barnardins barnardi S.E. Australia Lorius pectoralis New Guinea Aprosmictus erythropterus Australia Polytelis anthopeplus Southern Australia Polytelis swainsoni Australia Polytelis alexandrae Central Anstralia Melopsittacus undulatus Australia Ara ararauna S. America

ORDER IV .- STRICIFORMES.

ORDER V .- ACCIPITRIFORMES.

OHDEH 11 MOUNT TO THE			
Kolbe's Vulture	Gyps kolbii	Africa	
Griffon's Vulture	Gyps fulvus	Europe	
Wedge-tailed Eagle	Uroaetus audax	Australia	
Turkey-vulture Buzzard	Rhinogryphus aura	North America	
Swamp Harrier	Circus approximans	Australia	
Spotted Harrier	Circus gouldi	Australia	
Australiau Goshawk	Astur fasciatus	Australia	
Sparrowhawk	Accipiter cirrocephulus	Australia	
Brown Hawk	Falco (Ieracidea) berigora		
Nankeen Kestrel	Falco cenchroides	Australia	
Little Falcon	Falco longipennis	Australia	
Black-cheeked Falcon	Falco melanogenys	Australia	
Caracara	Polyborus brasiliensis	South America	

ORDER VI.-PELECANIFORMES.

Australian	Pelicau	Pelecanus	conspicillatus	Australia
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ORDER VII.-ARDEIFORMES.

Australian Darter	Anhinga uovae-hollandiae	Australia
White-fronted Heron	Notophoyx novae-hollandiae	Australia
Nankeen Night Heron	Nycticorax caledonicus	Australia
White Ibis	Threskiornis molucca	Australia
Straw-necked Ibis	Threskiornis spinicollis	Australia
Brown Bittern	Botaurus poicilopptilus	Australia
Little Egret	Egretta garzetta	India

ORDER VIII.—ODONTOCLOSSÆ. Phoeniconterns antiquorun

Europeau Flamuigo	Luocuteobrerus antriduorum
12th open a ranning	N. Africa, S. Europe

ORDER IX.-CRACIDÆ.

Guan	Aburria earunculata	Colombia
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ORDER X .- ANATIFORMES.

Egyptian Goose	Chenalopex aegyptiaca	Africa
Cape Barren Goose	Cereopsis novae-hollandiae	Australia
Bar-headed Goose	Auser indicus	India
Maned Goose	Chenouetta julmta	Australia
Pied Goose	Anserenas semipalmata	Anstralia
Upland Goose	Chloephaga magellanica Fal	klaud Islands
Pink-eared Duck	Malacorliynchus membranace	eus Australia
Grey Duck	Anas superciliosa	Australia
Mandarin Duck	Aex galericulata	China
Summer Duck	Aex sponsa N	Vortli America
Museovy Duck	Cairina moschata S	South America
Paradise Duck	Tadorna variegata	New Zealand
Ruddy Shelduck	Tadorna casarea	India

Common Sheldnek Australian Sheldnek Indian Tree-duck Grey Teal Japanese Teal Black Swan Mute Swan Tadorna cornuta Europe
Casarca tadornoides Australia
Dendrocygna javanica India
Querquedula gibberifrons
Querquedula formosa N.E. Asia
Chenopis atrata Australia
Cygnus olor Europe

ORDER XI.-COLUMBIFORMES.

Ring Dove Peaceful Dove Common Bronzewing Wonga Pigeon Green-winged Pigeon Crested Pigeon Columba pahimbus Enrope Geopelia placida Australia Phaps chalcoptera Australia Leucosarcia melanoleuca Australia Chalcophaps chrysochlora Australia Ocyphaps lophotes Australia

ORDER XII.-IMPENNES.

Little Penguin

Endyptula minor

Australia

ORDER XIII .- CALLIFORMES.

Stubble Quail
Brown Quail
Prince of Wales Pheasant
Common Pheasant
Ring-necked Pheasant
Reeve Pheasant
Amherst Pheasant
Gold Pheasant
Silver Pheasant
Javan Peafowl
Common Peafowl
Common Guinea Fowl
Mallee Fowl, or Lowan
Brush Turkey

Coturnix pectoralis Australia Synoieus australis Australia Phasianus principalis N. Afghanistan Phasianus colchicus Asia Minor Phasiamis torquatus China Phasianus reevesi North China China Thaumalea amherstiae Thaumalea picta China China Euplocamus nycthermerus Pavo spicifer Pavo cristatus Burmah, Java India W., Africa Numida meleagris Anstralia Leipoa ocellata Alectura lathami Anstralia

ORDER XVI.-RALLIFORMES.

Lewin Water-rail Weka Rail Black Wood-hen Grey-headed Porphyrio Native Hen Coot Ralhıs pectoralis Australia
Ocydromus australis New Zealand
Ocydromus fusens S. Island, N. Zealand
Porphyrio poliocephalus India
Trihonyx mortieri Tasmania
Fulica atra Australia

ORDER XVII.-MECALORNITHIFORMES.

Demoiselle Crane
Sarus Crane
Asiatic White Crane
European Crane
Manchurian Crane
White-necked Crane
Anstralian Crane, or Native
Companion
Kagu

Anthropoides virgo S.E. Europe, Asia Megalornis antigone India Megalornis leucogeranns Asia Megalornis communis Europe Hegalornis japonensis Japan Megalornis leucauchen Japan

Megalornis rubicunda Rhinochetus jubatus Australia New Caledonia

ORDER XVIII.-CHARADRIIFORMES.

Southern Stone Curlew Burhinus magnirostris Australia Spur-winged Plover Lobibyx novae-hollandiae Australia

ORDER XIX.-LARIFORMES.

Pacific Gull Gabianus pacificus Australia Silver Gull Larus novae-hollandiae Australia Herring Gull Larus argentatus Europe

ORDER XXV.-CASUARIIFORMES.

Emn Dromains novae-hollandiae Anstralia Casuarius casuarius Cassowary Australia

ORDER XXVI.-STRUTHIONES.

Ostrich Struthio camelus Africa

CLASS REPTILIA. ORDER TESTUDINATA.

Chelodina longicollis 'Australia Long-necked Chelodine Hinged-backed Tortoise Cinixys erosa Africa

ORDER SAURIA.

Gould's Monitor Varanus gouldi Varanus varius Australia Lace Monitor Australia Stump-tailed Lizard Trachysaurus rugosus Sonthern Australia Nthn. Australia Frilled Lizard Chlamydosaurus kingi Cycling Lizard Bearded Lizard Asphivolurus candicintus Nthu. Australia Amphibolurus barbatus Sth. Australia Devil Lizard Moloch horridus West Australia Sphenodon punctatus New Zealand Tuatera Lizard Legless Lizard Lialis burtonis Australia Great Cyclodus Cyclodus gigas Southern Australia Tasmania Black and Yellow Cyclodus Cyclodus nigro-luteus Australian Skink Hinulia australis South Australia Gila Monster Heloderma suspectum N. America Crocodile Crocodilus porosus India Johnston's Crocodile Crocodilus johnstoni Ntlın. Australia Alligator Alligator mississippiensis Southern N. America

ORDER OPHIDIA.

Indian Python Python molurus India Carpet Snake Python spilotes Australia Diamond Snake Python variegatus spilotes Australia Black Snake Pseudechys porphyriacus Australia Copper-lieaded Snake Hoplocephalus superbus Australia Brown Snake Diamenia textilis Australia Tiger Snake Notechis scutatus Australia Black-and-white Ringed Snake Vermicella annulata Australia Death Adder

Acanthopis antarctiea

Australia

BEAR ENCLOSURES.

NATIONAL MUSSEUM Afternoon of

Stock Presented to the Gardens during the Year 1926. ANIMALS.

Miss M. Davies, Latrobe, Tas.— 1 Kangaroo Rat

Mr. T. Eades, Staff— 3 Tiger Snakes

3 Blue-tongued Lizards Mr. E. Maeleay, Healesville—

3 Flying Phalangers

R. Goldson, North Fitzroy-1 Grey Rabbit Conneillor Alford, St. Kilda-

1 White Rubbit

Mr. T. Maher, Kilmore-1 Wombat

Mr. E. Byrne, Belgrave-Eehidna

Mr. G. Davie, North Melb.— 2 Guinea Pigs

Mr. O. Gunther, Kensington-1 Native Cat

Mrs. E. Lambe, Fitzroy-1 Guinea Pig

Mrs. W. B. Craig, Armadale-2 White Mice

Misses Kendall, Ivanhoe— 1 Native Cat

Mr. B. Ross, Melbourne-1 Flying Phalanger

Mr. F. Wood, Cowwarr-1 Black-tailed Wallaby

Mr. J. McIntosh, Carlton-1 Fox

Mr. Giese, Richmond-1 Black-tailed Wallaby

Mr. F. Thomson, Erica-1 Echidna

Mr. T. Hore, East Malvern-1 Echidna

Mr. G. Williamson, Elsternwick-1 Common Phalanger

Police Station, Carlton-1 Fox

Mr. R. Spark, Princes Hill-1 Guinea Pig

Mr. McDonald, Parkville-1 Flying Phalanger

Sole's Circus, Melbourne-1 female Leopard

1 Lion

1 Rhesus Monkey

Mr. H. White, Clifton Hill-1 White Rabbit

Professor W. Colin MacKenzie, Melbourne—

3 Echidnas 1 Platypus

Mrs. S. Buckley, Morwell-1 Pouched Mouse

Mr. D. Mitchell, Fitzroy-2 Guinea Pigs

Mr. T. Kellow, Carlton-1 Rabbit

Mrs. Hosken, Footscray-I Brush-tailed Phalanger

Mr. B. Smith, South Melbourne-2 Ring-tailed Phalangers

Mr. R. McKay, Newmarket-1 Wombat

Mr. Crowe, Melbourne-1 Ring-tailed Phalanger

Mr. M. Coffey, South Melbourne-1 Grey Phalanger

Miss Selwyn Smith, South Yarra-2 Grey Phalangers

Mr. McLennan, Macedon-I Flying Phalanger

Mr. Luke, "Age" Office, Melb.— 2 Echidnas

Mrs. A. M. Ross, Mildura-1 Grey Kangaroo

Mr. H. Chadderton, Bayswater— 1 Tortoise

Mrs. Calvert, Melbourne--1 Bandicoot

Mrs. Hutchinson, Caulfield— Echidna

Mrs. Donaldson, Burnley-I Tortoise

Mr. Worland, Euroa-1 Platypus

Mr. Wallace, Ivanhoe--I Ring-tailed Phalanger

Mr. P. Hutchinson, Wandin N.-1 Echidua

Mrs. F. Love, Beaconsfield 1 Echidna

Mr. Richards, Brunswick— I Ring-tailed Phalanger

Mr. A. Esson, Annuello-1 Mallee Kangaroo

Mr. B. Phillips, Nandaly— 1 Blue-tongued Lizard Captain Kroef, s.s. "Hontman"— 1 Indian Crocodile

2 Musangs

3 Indian Porcupines 7 Macaque Monkeys 4 Jellerang Squirrels

Mr. A. Dahl, Preston-

1 Echidna

Mr. Laxton, s.s. "Ormonde"-I Rhesus Monkey

Caretaker, Technical School, Prahran

1 Common Phalanger Mr. H. Dyer, Gembrook-

1 Echidna

Mr. F. S. Treadwell, Elsternwick-1 Echidna

Mr. J. Thornton, Whittlesea--1 Yellow Rabbit

Mr. M. Cook, Carlton-Koala

Mr. H. Read, Northcote— 1 Flying Phalanger

Mr. R. Alston, Oakleigh ---1 Ring-tailed Phalanger

Mrs. Gibbs, Preston— 1 Echidna

Mr. H. Howatt, Foster— I Echidna

Mrs. Warburton, Heidelberg-1 Koala

Mrs. Morris, Prahran-1 Ring-tailed Phalanger

Mr. T. Peterson, Glenrowan— I White Rabbit

Mr. R. B. Ash, Flemington-1 Ring-tailed Phalanger

Mr. W. Plimmer, Carlton-I Tortoise

Mr. C. Buck, Malvern-I Hare

Mr. Cook, Narbethong-I Wombat

Mr. C. Patrick-1 Belgian Hare

Mr. Aisbett, Canterbury— 1 Flying Phalanger

Mr. Orpwood, Mildura l Grey Kangaroo

Mr. W. Burke, East Prahran 1 Ring-tailed Phalanger

Mr. A. Lee, Bendoc-1 Dingo

Mrs. Jane, Brunswick — I Tortoise

Mr. J. Hawks, Mordialloc-1 Echidna

Mr. Cochrane, East St. Kilda I Koala

Miss Freda Cuthbert, Meenivan— 1 Koala

Mr. Ferguson, Melbourne-1 Echidna

Mr. F. Deppeler, Heyfield-1 Grey Kangaroo

Mrs. Giles, Moonee Ponds 1 White Rabbit

Mr. G. Harrison, Kensington-I Echidna

Miss K. Robertson, Dandenong. 1 Ring-tailed Phalanger

Mr. G. Miller, North Melbourne-3 Gninea Pigs

Mr. S. Budge, Camperdown 1 Echidna

Mr. J. C. Le Sonef, Brisbane, Queensland 1 Bearded Lizard

Robinson, Kilmore— 1 Hare

Mr. H. Leach, Moonee Ponds— 1 Ring-tailed Phalanger

Mr. Ince, East Malvern— 1 Macaque Monkey

Mr. Moore, Balaclava-1 Mallee Kangaroo

Mr. Barnes, Abbotsford-1 White Rabbit

Rev. E. Cox, Mornington-Echidna

Mr. R. Oke, Auburn --1 Black Rabbit

Mr. C. West, Clifton Hill --1 Ring-tailed Phalanger

Mr. J. McNeil, Rockbank-1 Hare

Mr. S. Jewson, Ascot Vale— 1 White Rabbit

Dr. Dredge, Rabaul-1 young Crocodiles

The Masters Austin, Geelong-1 Ring-tailed Phalanger

Mr. Watson, Sole's Circus, Melb .-1 Baboon

BIRDS.

Mrs. M. O'Neill, Neerim-1 Muscovy Duck Mrs. E. Scanlon, Coburg-2 Crimson Rosellas Mr. Luke, "Age" Office, Melb.-1 Corella Cockatoo Mr. Wicks, Brnnswick-1 Sparrowhawk Mrs. McNaughton, Hawthorn-1 Brown Bittern Mrs. E. Constable, Footscray-2 Silver Gulls Miss Bagge, Brighton— 1 Galah Coekatoo The Town Clerk, Brighton-1 Little Penguin Master G. Price, Brnnswick-I Crimson Rosella Miss Hows, Gardiner-1 Common Goose Fisheries and Game Dept., Melb.-2 Black-backed Magpies I Pink Cockatoo Mr. A. Jaques, Balwyn-3 Silky Fowls Mr. P. Milne, Flemington-1 White Coekatoo Mrs. Laws, Glenferrie-1 King Parrot Mr. G. V. Vauheems, Alphington— 1 Goshawk Mr. J. Marks, St. Kilda-I Tawny Frogmouth Lady Stradbroke, Melbourne-- Black Duck Miss M. Lester, Rosedale-1 Great Orange-crested Coekatoo Mrs. McMeiken, Murrumbeena-4 Pouter Pigeons 5 Carnot Pigeons 1 Runt Pigeon

2 Tumbler Pigeons

16 Ring-neeked Doves

Mr. C. Woosnam, Northcote-

2 Black-backed Magpies

Mrs. Curwen-Walker, Armadale-

1 Delicate Owl

Mrs. Murphy, Toorak-

Mr. Hall, Melbourne-

1 Boobook Owl

1 Silver Gull

Mr. P. J. Mullins, Yarrawonga-I Australian Darter Mrs. V. Lafite, Brighton 1 Crimson Rosella 1 Eastern Rosella Mr. J. M. Reid, Toorak 1 Pink Cockatoo Customs House, Melbourne-2 Galali Cockatoos 5 Zebra Finches 1 Pea-lien Mr. R. A. Heriot, Cookwardinia, N.S.W.-2 Wedge-tailed Eagles Mr. Wildman, Brnnswick-4 Java Sparrows 20 Chestnut Finches Mr. J. McCallum, Richmond-2 Crimson Rosellas 2 Scarlet Lories The Matron, Women's Hospital, Melbourne-2 Crimson Rosellas Mr. J. McColl, Branswick I Australian Crow Mr. J. McNeil, Rockbank-1 Australian Crow Black-backed Magpie 1 Boobook Owl Mr. E. J. Ford, St. Kilda--I Kagu Mr. H. Kellier, Snnshine-1 Black Swan Mr. A. Meik. Ballarat--J Pink Cockatoo Messrs. Spalding Bros., Sunshine-1 Black Swan Mr. W. Sheils, Brunswick— 1 Tawny Frogmouth Mr. Gray, Royal Park-1 Pink Cockatoo Mr. N. Loader, Elsternwick-1 Little Penguin Miss D. Chapman, Coburg-I White Coekatoo The Mayor of Ringwood-2 Swamp Harriers Mr. E. Johnson, Woolsthorpel Brown Hawk 3 Australian Crows Mr. W. Forster-Woods, Melb.-

2 Guinea Fowls

Mr. C. Thomas, Murchison— 1 Native Companion

Miss L. Renkin, Molesworth— 1 Black-backed Magpie

Mrs. Kelly, Armadale— 1 Galah Cockatoo

Mr. B. Joiner, Beech Forest— 1 albino Goshawk

Mr. D. Fleming, South Yarra— 1 Black-backed Magpie

The Town Clerk, Maryborough— 2 White Swans

Mr. J. Donglas, Carlton— 3 Silver Gulls

Mrs. Hodges, South Yarra— 1 Silver Gull Mr. A. Thornton, Toolamba— 2 Swamp Harriers

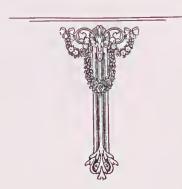
Miss D. Brunton, Vite Vite— 1 White Cockatoo

Mr. F. G. Thomas, Fitzroy— 1 White Cockatoo

Mr. H. Carey, Essendon— 1 Sulphur-crested Cockatoo

Mr. D. Thomson, "Herald" Office, Melbourne— I Mallee Fowl

Mr. J. Fry, Fitzroy— 1 Red-breasted Quail



LIFE MEMBERS.

Crichton, A. Gembrook Falkiner, Otway, Widgiewa, N.S.W. Grimwade, E. Norton Toorak Grice, Mrs. James Frankston St. Kilda Hebden, Miss E. S. "Herald" and "Weekly Times'' Ltd. Melbourne Joshua Bros. Melbourne Kendall, Dr. W. T. Brunswick

Kroef, Capt. A. A. C.
s.s. "Houtman"
McPherson, J. A. Melbourne
McKellar, Miss N. Geelong
Payne, A. E. T. Toorak
Sargood Bros. Melbourne
Smith, J. V. Preston
His Excellency Lord Stradbroke

HONORARY MEMBERS.

Brook, E. G. Melbourne
Cunningham, Dr. E. A. Melbourne
Currie, Arch. Toorak
Carlton, H. W. Mont Albert
Dunn, E. J. Kew
Davidson, J. E. Malvern
Fisher, T. Middle Park
Heathershaw, W. P. Melbourne
Le Souef, A. S. Sydney, N.S.W.

Le Souef, E. A. Perth, W.A. Minchin, A. Adelaide, S.A. Murphy, Constable A. J. Bendigo Manifold, J. Weerite Pike, Miss A. Canterbury Malvern | Pitt, H. A. Melbourne Reynolds, P. R. Nth. Melbourne Melbourne Smith, Evan Melbourne Sydney, N.S.W. Watkins, J. W. St. Kilda



ANNUAL MEMBERS.

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Australian Mercantile, Finance Co. Ltd.		Harbottle & Co.	
		Levy, L. J. Core	
Alliance Asurance Co.	Melbourne	Lincoln, Stuart & Co. 1	Pty. Ltd. Melbourne
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Barrett, Sir James	Melbourno		Melbourne
Briscoe & Co. Ltd.	Melbourne	Maclean, C. W.	Elsternwick
Banks, Bell & Co.	Melbourne	Madden, H.	Flemington
Currie & Richards Pt	y. I.dd. Melbourne	Michaelis, Hallenstein Ltd.	& Co. Pty- Melbourne
Chambers & Seymonr	Pty. Ltd. Melbourne	Manifold, Hon. Sir W	alter Toorak
Chirnside, G. T.	Lilydale	New Zealand Loan & M	Iercantile
Cummins, W. B.	Camperdown	Agency Co. Ltd.	Melbourne
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Danks, John & Sons	Pty. Ltd. Melbourne	Pratt, Ambrose	Melbournℓ
Dane, Dr. Paul G.	Melbourne	Roberts, J.	Melbourue
Duckett, Edward & S	ions	Syme, David & Co.	Melbourn [€]
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Graham Bros. & Co.	Melbourne,	C.M.G.	Melbourn€
Grimwade, General H	. W. Toorak	Turuer, E. B.	Melbourn€
Grimwade, W. Russel	1 Melbourne	Wright, W.	Melbourne
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Howlett Bros.	Melbourne		





"Omnis feret omnia tellus."

The Royal Zoological and Acclimatisation Society of Victoria.

SIXTY-FOURTH

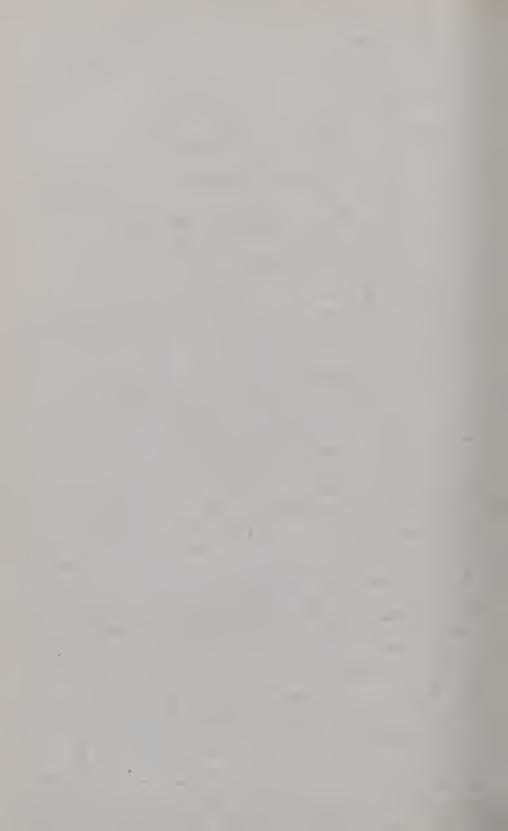
ANNUAL REPORT.

for the Year 1927.



And Report of the Proceedings at the Annual Meeting of the Society.

Adopted at the Annual Meeting of the Society, held at Anzac House, Melbourne, February 29th, 1928.



The Royal

Zoological and Acclimatisation Society of Mictoria.

SIXTY-FOURTH

ANNUAL REPORT

FOR THE YEAR, 1927,

and

Report of the Proceedings at the Annual Meeting of the Society.

held at

Anzac House, Melbourne, 29th February, 1928.

Melbourne :

G. A. Sharman, 79-81 Hardware Street.

1928



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The Royal Zoological and Acclimatisation Society of Mictoria.

Patron:

His Excellency the State Governor.

· President:

Ambrose Pratt, Esq.

Vice-Presidents:

Professor W. Colin MacKenzie, M.D. Dr. W. T. Kendall.

Hon. Treasurer:

Louis J. Levy, Esq.

Council:

Elected Members:

Hon. J. Hume Cook, J.P. Dr. Brooke Nicholls Dr. Paul G. Dane Dr. W. T. Kendall Louis J. Levy, Esq. C. W. Maclean, Esq.

Ambrose Pratt, Esq. Major-General J. Stanley, C.M.G.

Professor W. Colin MacKenzie, M.D.

Government Members:

Hon. J. G. Membrey Dr. J. A. Leach Hon. G. M. Prendergast, M.L.A.

Committees:

Works—The President, Dr. Paul G. Dane, Dr. W. T. Kendall. Hon. J. G. Membrey, C. W. Maclean, Esq., Major-General J. Stanley. C.M.G.

Finance—The President, Hon. J. Hume Cook, Dr. W. T. Kendall, Louis J. Levy, Esq.

Director:

Andrew Wilkie.

Secretary:

Hugh G. Turner, F.C.P.A.

Hon. Veterinary Surgeons:

Dr. W. T. Kendall, M.R.C.V.S. Hector Kendall, Esq.

Hon. Architect:

Evan Smith, Esq.

Overseer:

A. H. Hardbottle.

Offices of the Society:

Director's—ZOOLOGICAL GARDENS, MELBOURNE. (Tel: F 1479).

Secretary's—80 SWANSTON STREET, MELBOURNE. (Tel: Cent. 9290)

The Royal Zoological and Acclimatisation Society of Nictoria.

SIXTY-FOURTH ANNUAL REPORT.

In submitting its Sixty-fourth Annual Report, the Council of The Royal Zoological and Acclimatisation Society of Victoria has pleasure in stating that the past year has been the most progressive year of the Society's existence.

All the old carnivora buildings have been completely demolished and replaced by large reinforced concrete structures. Fourteen of these buildings have been completed, each enclosure ranging from 25 feet to 30 feet long and 20 feet deep. Each is furnished with a large concrete den in the centre, providing the animals with shelter from cold and heat during the daytime. The fronts and tops are fitted with strong iron bars 4 inches apart. These, while giving ample sunlight and air, render the buildings perfectly secure. Each enclosure is provided with a large sleeping den at the rear, giving the animals every comfort at night. Another great advantage of these buildings is that they are only a few feet from the public, allowing the animals to be viewed to the best advantage.

The new Monkey pavilion has also been completed this year and is stocked with a number of small Rhesus Monkeys, obtained from India. This has proved a very great attraction.

A number of sanitary drinking-fountains has been placed about the Gardens for the convenience of the public, and the seating accommodation for visitors has been increased by the provision of 100 garden benches.

In the coming year the Council hopes to complete the whole of the reconstruction programme that was inaugurated in 1925 and also to carry out a number of additional improvements which have since then become necessary or desirable. It also proposes, in the near future, to undertake the beautification of the Gardens from a scenic point of view—for which purpose the services of an experienced and talented land-

scape gardener have been engaged. The Council takes this opportunity of acknowledging its indebtedness for the marked appreciation of the Council's improvement policy exhibited by the people of Victoria, which has been demonstrated in the most satisfactory and practical way by greatly increased gate returns. In thanking the people for their appreciation, the Council begs to assure its patrons that there will be no relaxation of its efforts until its ambition has been fully achieved to constitute the Melbourne Zoo one of the most beautiful and the best-equipped institutions of its kind in the southern hemisphere.

The show of roses during the year has been up to the usual standard and has been greatly admired by visitors to the Gardens.

The Council is pleased to say that the gate takings have been very satisfactory, showing a large increase over the previous year. The receipts for the year from the entrance gates amounted to £10,169/16/9, and from other sources, exclusive of the ordinary and special Government grants, £2,878/5/10.

It will be seen that the Elephant, Donkey-carriages and Motor-railway still maintain their popularity with the children, the Elephant carrying 60,597, the Donkey-carriages 89,106 and Motor-railway 130,316.

The total number of visitors to the Gardens during the year was 501,936. Of these, 302,160 attended on week-days and 199,776 on Sundays. Children from Charitable Institutions and State and Primary schools, who are admitted free of charge, are not included in these figures.

During the year the Council purchased and exchanged the following:—

2 European Storks

2 Flamingoes2 Brush Turkeys

6 English Hedgehogs

2 Golden Agoutis

1 Coati

1 Common Wolf

2 Bantengs

1 Puma

2 Camels

145 Rhesus Monkeys 4 Tasmanian Devils

5 Platypuses 1 Albino Koala

1 Albino Scrub Wallaby

as well as Kangaroos, Wallabies and other small native animals and birds,

The following stock was born in the Gardens during the vear:-

1 Male Hippopotamus

1 Rusa Deer

2 Rhesus Monkeys

1 Hybrid Bear (Brown- 2 Dingoes Himalayan) besides other small native fauna.

1 Female Camel

2 Covotes

4 Indian Wild Swine

2 Golden Agoutis

During the year a pair of Giraffes was shipped to the Gardens from South Africa, through Chapman's, of London, but, unfortunately, both died on the voyage. Another pair has been ordered, which we hope to receive shortly.

The Council desires to express its sincere thanks to the Government of Victoria for the great help rendered the Society during the past year, making it possible to carry into effect a substantial proportion of the original programme of improvements. The Council also tenders its thanks to its friends for donations of birds and other animals during the year. It also desires to thank the Press for the valuable publicity given the Gardens; the British India Steam Navigation Company for valuable services rendered the Society, the Police for the help and protection they have at all times willingly afforded, and the members of the Staff for their loyal and efficient services.

For and on behalf of the Council,

AMBROSE PRATT,

President.



PROCEEDINGS AT ANNUAL MEETING.

The Sixty-fourth Annual Meeting of the Royal Zoological and Acclimatisation Society of Victoria was held at Anzac House, 151 Collins Street, Melbourne, on Wednesday, 29th February, 1928, at 3 p.m.

Present: Ambrose Pratt, Esq., President, (in the Chair), Professor W. Colin MacKenzie, M.D., Dr. W. T. Kendall, Major-General Stanley, C.M.G., Dr. Paul G. Dane, Dr. J. A. Leach, Dr. Brooke Nicholls, Hon. J. Hume Cook, Louis J. Levy, Esq., and Hector Kendall, Esq.

An apology for absence was received from Hon. J. G. Membrey.

The Secretary read the notice convening the meeting.

The minutes of the Sixty-third Annual Meeting, held 25th February, 1927, were read, and confirmed on the motion of Dr. Dane, seconded by Dr. Nicholls.

The Report and Statement of Receipts and Payments of the Council for the year 1927 were taken as read. Moving their reception and adoption, Mr. Ambrose Pratt said: "The Report of the Council is before you, Gentlemen, and no doubt you have studied it intently. There is very little for me to add to that statement, which sets out clearly the progress the Society has made in the year just ended. There are several gratifying features about our progress. Not only has more extensive accommodation for the larger carnivora been provided, but notable improvements in the whole of the surroundings and in the entire economy of the Gardens have been effected, with the result that the Melbourne Zoological Gardens has become a place of beauty, a place of pleasure and a source of profit to every visitor. It is very gratifying, indeed, to us to know that the people of Victoria, and of Australia generally, have shown a very practical appreciation of the improvements and the work done. The gate receipts for the year 1927 indicate that the total number of paying visitors was 501,936. The attendance for the previous year was 372,787. That represents an increase in the number of visitors in a single year of 129,149. Our revenue, of course, correspondingly appreciated. The above figures prove that the people of Victoria approved an up-to-date policy, and are immediately willing to respond to the right treatment. Al-

LARGE CARNIVORA YARDS. EAST VIEW



though we have made many improvements we have by no means completed our programme. We are now preparing for the erection of a new Mammal-house, which will be a most valuable addition, and in the very near future we propose to extend the attractions of the Gardens and to increase their usefulness by erecting several other important works, notably a large up-to-date pavilion for Parrots, which will enable us to make a very attractive and educational display of the best and finest Parrots to be found in the world. I must not conclude my remarks without expressing our grateful acknowledgment of the treatment we have received at the hands of the Victorian State Government. The Government has facilitated our improvement policy in every possible way, and most particularly by advancing us substantial funds on loan. In view of the improvement that is taking place in the attendance and the steady advance in our gate receipts that is recorded from month to month, we hope ultimately to become independent of such assistance. I am afraid that we shall never be able to dispense with our subsidy, but in the not far distant future it is not impossible that we shall be able to finance improvements from our own revenue and pay off our public indebtedness to the State. I would like to add that one of our immediately contemplated improvements is the beautification of the Gardens from a scenic point of view. For this purpose we have added to our staff a landscape gardener, who is now preparing plans for a scientific planting programme extending over a number of years. We also propose as soon as circumstances permit to provide these splendid Gardens with suitable entrances and exits. Our present gates are not in keeping with the rest of the Gardens, and we must some day have fitting entrances, notable structures, which will please the eye of the public. However, we must not run before we can walk, and that is part of our programme for the future."

Mr. Levy: "I have much pleasure, Mr. President, in seconding the adoption of the Report and Financial Statement, and with you, I too, must pay a tribute to the bounty of the Government, for it has enabled us to carry out our aims. The increased attendance you have mentioned is the direct consequence of the improvements and new buildings, and is a tribute to the generosity of the State Government. At the same time, the loan must be repaid over a period of fifteen years. The capital expenditure on the improvements effected has added to our liabilities, which have to be met out

of this increased revenue, and, although we have a surplus, we have constantly to bear in mind the fact that this special revenue has to be ear-marked for the purpose of discharging our obligations to the State Government."

Dr. Kendall: "My point, gentlemen, after an experience of forty-seven years, is that the standard of health amongst our animals cannot be surpassed by any other zoo in the world. The two chief causes of loss are the difficulty of acclimatisation and senile decay. There are very few losses from the first cause, which shows the excellence of the management of the Gardens and the care in handling the animals. We cannot help old age, but I think the staff deserves very great credit for the efficient manner in which the animals are handled. There is no zoo in the world where the longevity of the animals is so great as that of ours."

Dr. Brooke Nicholls: "Mr. Chairman, I think that the attendance at the Gardens last year of over half a million constitutes a record for any City in the world the same size as Melbourne. With the Government grant of £3500 this attendance works out at about one penny three farthings per head and it is wonderful to think that this small sum has given so much pleasure and education to half the population of our City. I think it is truly marvelous."

The motion was put and carried unanimously.

The retiring members of the Council, in accordance with Regulation 2, namely, Professor W. Colin MacKenzie, Dr. Paul G. Dane, and Č. W. Maclean, Esq. were declared reelected, no nominations having been received.

On the motion of Hon. J. Hume Cook, seconded by Major-General Stanley, Mr. Ambrose Pratt was unanimously re-elected President for the ensuing year.

Mr. Ambrose Pratt: "I have to thank you very warmly for my re-election to office. I gratefully accept the responsibility which you have laid upon me and will do the best I can, as in the past, in the interests of the Society."

The retiring Vice-Presidents, namely, Professor W. Colin MacKenzie and Dr. W. T. Kendall, were unanimously reelected for the ensuing year on the motion of the President, seconded by Hon. J. Hume Cook, as was also the retiring Hon. Treasurer, Louis J. Levy, Esq., on the motion of the President, seconded by Major-General Stanley. Mr. Ambrose Pratt: "I have much pleasure in moving a hearty vote of thanks to the Press for the great help and spontaneous assistance it has given to the Society for a number of years. It is all the more valuable and appreciable to us in view of the fact that it has been spontaneously afforded and made available to us at all times."

Hon. J. Hume Cook: "Most of the points have been made that should have been made. A new one occurs to me, and that is our very great indebtedness to the public Press for what it is continually doing to help our great institution. Members of the Council, who, of course, act in an honorary capacity, do what they can to advance the Zoological Gardens. But nothing they can do is equal to, or could be made to compare with, the wonderful amount of publicity the Press is giving to all that is being done. If we had spent thousands of pounds in advertising, we could not have achieved better The Press recognises that the Zoo is not only a pleasure resort but is also a place of public education. has therefore made it a part of its business to keep the people informed as to what is to be seen there, and has succeeded in reaching several classes of the public, notably the school children. In the circumstances I am thoroughly of opinion that we should pass a special vote of thanks to the Melbourne metropolitan Press for its very many services. Usually, it is looked upon as a perfunctory thing to do, but I speak with gratitude for the great assistance the Press has given the Melbourne Zoological Gardens. I agree with the others that, on account of the recently added attractions, the Zoo is not only a place of education as far as the animals are concerned and the Natural History to be learned there, but as an actual pleasure resort, it is hard to find anything to beat it, except, perhaps, the Botanic Gardens. The Zoo Gardens are becoming increasingly popular, and with very good reason. In the near future they will be still further improved, but how the public is to be made aware of the fact without the aid of the newspapers, I cannot conceive. a very great pleasure to me to second the motion."

Dr. Paul G. Dane: "We have noticed the valuable help the Press has given us. The photographs of animals are in the papers, and there is to-day a full pront page picture in the "Sun" of the two giraffes. The Press is constantly giving us a good advertisement by bringing under the notice of the public news about the Zoo and its progress."

The motion was carried unanimously.

Dr. J. A. Leach: "I move a hearty vote of thanks to the Chairman—he is the right man in the right place—for the efficient manner in which he has carried out the business of this meeting. I would like to state that this Society has been responsible for the institution of an Advisory Committee, and I understand that the Chief Secretary is now waiting for the Society to inform him that the Committee has been formed. I would suggest that a meeting be called for next week, the matter to be left in the hands of your Secretary."

The motion was carried by acclamation.

After the Chairman had suitably responded, the proceedings terminated.







Financial Statement



The Royal Zoological and

OF RECEIPTS AND PAYMENTS STATEMENT

Dr.				_
	RECEIPTS.			
_	1st January, 1927.			
То	Balance—			
	Bank of Vietoria Ltd.,			
	No. 2 Account £285 0 2			
	Director's Advance Ae-			
	eount 100 0 0 £385 0 2			
	0 1 1 77 7			
	Cash in Hand 14 9 0	£399	9	2
	31st December, 1927.	2000	9	4
	Government Grants:—			
"	Ordinary			
	Special, for Sewcrage			
		3965	0	0
,,	Gate Money	10169	16	9
,,	Elephant Rides		14	9
2.2	Carriage Rides	371	5	6
2.7	Motor Railway Rides		11	5
22	Subscriptions	7.7	12	0
,,	Sale of Stock	92	7	9
2.2	Sale of Bones, Hides, etc	$\frac{267}{2}$	8 14	11
2.2	Sale of "Rambles Round Zoo"		$\frac{14}{10}$	6
"	Sale of "Almost Human"		10	0
2.7	Sale of "Noah's Ark"	T.	$\frac{10}{12}$	6
"	Sale of Post Cards		18	6
,,,	Sale of Guides		10	6
27	Sale of Bags	10	2	6
	Sale of Scrap 1ron	4	19	6
,	Hire of Go-earts and Invalid Chair	70	7	0
,	Rent of Refreshment Kiosk	520	0	0
,	Rent of Weighing Machines' Positions	10	0	0
,	Photography Fees	6	0	0
,	Interest on Fixed Deposits	31	0	0
,	, Deposits:—			
	Commercial Banking Co. of Sydney			
	Ltd			
	Contracts (2) for Carmivota Tards 100 0 0	900	0	0
	. State Government:—	000	U	U
,	On account of No. 2 Loan	8193	0	0
	Balance:—			
,	Commercial Banking Co. of Sydney			
	Ltd., Ordinary Account	609	17	1
	· ·			

£27115 8 10

AMBROSE PRATT, President. LQUIS J. LEVY, Treasurer.

We have examined the above figures with the accounts and you Sydney Ltd., bank balances and cash in hand, and certify the above 31st December, 1927.

Acclimatisation Society of Nictoria.

FOR THE YEAR ENDED 31st DECEMBER, 1927.

=							Cr.
	PAYMENTS.						
	1st January, 1927.						
By	Balance:				01.000	10	=
	Bank of Victoria Ltd. Ordinary Aeeoun	t	• •	• •	£1662	10	5
	31st December, 1927. Premises—New Buildings and General Up.	koon			9497	15	9
2.2	Salaries and Wages	кеер	• •	• •	8197	15	7
2.7	Maintenance of Stock				1688	ĭ	1
1 2	Purchase and Transport of Stock				292	-	$\tilde{5}$
2.9	Office and Library				167	5	4
,,,					323	1	4
22	Incidental Expenses:						
7,7	Band Performances		17	6			
	Motor Spirit, etc.	79	5	8			
	Fire Brigade Supervision	21		8			
	Uniforms	20	7	H			
	Sanitary Service	$\frac{26}{17}$	$\frac{2}{14}$	0 1			
	Fuel and Light	$\frac{17}{94}$		0			
	Insurance	39		8			
	Registration Fee, etc., Motor Truck .		8	0			
	Medicines, etc	6		H			
	Medical Attendance	4		0		25	
	Shoeing Horses, etc	12	1	0			
	Vermin Destruction	14	14	0			
	"Mollie at Zoo"	2	5	10			
	"Almost Human"	3	6	0			
	Audit Fees	21	0	0			
	Law Costs	3	13	6	000		0
				_	682	3	9
9.4	Interest:	£470	10	0			
	State Government—Loan	2410	10	U			
	Ltd., Overdraft	43	16	9			
	Ind., Overdiare	-10			514	15	9
	State Government:				0.1		
3.3	Repayment of Principal, No. 1 Loan .				484	12	0
	Deposits:-						
2.2	Commercial Banking Co. of Sydney						
	Ltd	22800	0	0			
	Repayment of Deposits on completed	***		_			
	contracts	130	0	0	0000	C.	α
					2930	0	Û
4.5	Balanee:						
	Commercial Banking Co.						
	of Sydney Ltd.—No. 2 Account		,				
	Account						
	eount 100 0 0						
	Count	£659	16	5			
	Cash in Hand	14	9	0			
					674	5	5
				-	607115	0	10
					£27115	Ö	10

chers, verified Fixed Deposits with the Commercial Banking Co. of to be a true statement of Receipts and Payments for the year ended

> S. E. DADSWELL, A.I.C.A. Z. GRAY, L.C.A. Auditors. Melbourne, 2nd February, 1928.

REGULATIONS

MADE BY THE COUNCIL OF THE

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ROYAL

Zoological and Acclimatisation Society

Pursuant to the Zoological and Acelimatisation Society Incorporation Act,

No 794, 1884, Section 8,

and approved by the Governor-in-Council.

- I. Membership.—A subscriber of One Guinca shall be entitled to a family tieket to admit himself and family to the gardens, for the financial year of the Society ending 31st December. But should he become a subscriber after the 30th June in any year he shall be allowed a rebate on one-half the subscription which would otherwise be payable by him for that year. A contributor of Ten guineas or npwards in one sum shall be a life member of the Society, and shall have the same privileges as the holder of a family ticket. Any person who has rendered special services to the Society may be elected an honorary member by the Council, and shall have the same privileges as the holder of a family ticket until such time as the Council otherwise determine, but shall not have the right to vote at any meeting of the Society.
- 2. Election of Council.—At the annual meeting to be held in the month of February in each year, three members of the Council (namely, those who have attended the fewest meetings of the Council since their appointment) shall retire, but shall be eligible for reelection, subject to Regulation No. 10.
- 3. Vacancy in Council, how supplied.—In the case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months without leave of the council, the remaining members shall, in due course, appoint another member of the Society to be a member of the council in the place and stead of the member who shall so die, resign, or absent himself; but such new member shall be nominated at an ordinary meeting of the council prior to the meeting at which he is elected.
- 4. Council to fill up Vacancies.—In case of a vacancy occurring by the death or resignation of the president, vice-president, or honorary treasurer, or on the passing of the resolution referred to in Regulation No. 5, the Council may appoint from amongst themselves a person to fill the vacancy so occurring, and the person elected shall hold office only until the next annual meeting, but shall be eligible for re-election for the subsequent year: Provided that such vacancy shall not be filled up unless seven days' notice, in writing, shall have been sent to each member of the Council, stating the vacancies which it is proposed to fill up.



LARGE CARNIVORA YARDS. SOUTH VIEW



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- 5. Resignation of Office Bearers.—A majority of the whole Council for the time being assembled at any meeting (of which at least seven days, notice shall have been given to each member of the Council specifying the intention to move such resolution) may pass a resolution to the effect that (in the interests of the Society) it is desirable that the president, or either of the vice-presidents or the honorary treasurer should be called upon to resign his office, and if thereupon such resignation shall be received then the Council may forthwith proceed to fill such vacancy as and in manner provided by Regulation 4 aforesaid; but if such officer shall not send in his resignation, in writing, within fourteen days from the date of the passing of such resolution, then the Council at a subsequent meeting duly convened (and of which seven days' notice shall have been given to each member of the Council specifying the intention to propose such resolution), may pass a resolution declaring such office vacant, and may proceed forthwith at such meeting to fill such vacancy as if such vacancy had been caused by the death or resignation of the officer as referred to in Regulation 4 aforesaid.
- 6. Eligibility of Members of Council.—No person shall be cligible as an elected member of Council unless he be a subscriber to the funds of the Society of at least Oue guinea per annum, and any elected member of Council whose subscription shall be in arrear for three months after his subscription is payable shall cease to be a member of Council: Provided that this rule shall not apply to life members of the Society; and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.
- 7. Meetings of the Council.—The Council shall meet at least once a month, three members to form a quorum, and transact the business of the Society. And the director shall have power to call a special meeting of the council whenever occasion may require.
- 8. Minutes of Proceedings.—Minutes shall be made in books kept for the purpose of all proceedings at general meetings of the members, and minutes shall also be made of the proceedings of the council at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the Society at all reasonable times.
- 9. Moneys to be paid to Treasurer.—All subscriptions and other moneys received on account of the Society shall be paid to the treasurer or secretary, who shall place the same in a bank, to be named by the Conneil, to the credit of the Society; and no sum shall be paid on account of the Society until the same shall have been ordered by the Conneil, and such order to be duly entered in the book of the proceedings of the Council, and all cheques shall be signed by the treasurer as such, and be countersigned by the president or one of the vice-presidents, and by the director or secretary.
- 10. Annual Meeting.—An annual meeting of members shall be held in the month of February in each year, and the Council shall report their proceedings during the past year, and shall produce their accounts duly audited for publication; and the meeting shall elect by ballot the office-bearers for the ensuing year, and fill up any vacancy which may exist in the Council. Nominations for

election of members of the council, other than existing members eligible for re-election shall be delivered, in writing, to the secretary not less than fourteen days prior to the date of the annual meeting.

- 11. Medals.—No medal of the Society shall be awarded to any person except by vote of at least seven members of council, present at a council meeting, and after notice of motion for awarding such medal shall have been given at the next preceding meeting of the council.
- 12. Time of Gardens Opening and Closing.—The gardens are open during such hours as the Council shall from time to time determine.
- 13. Dogs not allowed in Gardens.—Visitors are not allowed to bring dogs into the gardens. A penalty to two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done by such dog.
- 14. Prohibitions.—Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass or crockery, paper, or litter of any kind in the gardens; from lighting any fire therem; trom posting any bills on the fences, houses or trees; and from playing cricket, football, or other games within the gardens. A penalty of ten shillings is imposed for an offence against this regulation.
- 15. Children unprotected, not allowed in Gardens.—Children under twelve years of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.
- 16. Prohibitions.—Walking across the shrubberies or flower borders, pulling flowers or branches from the plants, shrubs, or trees, standing upon or climbing over any of the fences, elimbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the seats, or trees or fences, or any building erected for the accommodation of the public, are strictly prohibited. A penalty of ten shillings is imposed for an offence against this regulation.
- 17. Entrance Except by Gate Prohibited.—Entering the gardens by elimbing over fences or by any gate other than the one by which the public are admitted, or without having paid the charge for admission, or entering into those parts of the grounds which are specially closed for plantation or other purposes is strictly prohibited. A penalty of not less than twenty shillings is imposed for an offence against this regulation.
- 18. Expulsion on Misbehaviour.—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing, or using bad language, or committing a breach of any of the above regulations, may be forthwith removed from the gardens, and any member of the Society so misbehaving shall cease to be a member.

- 19. Preaching or public harangues, whereby a crowd is collected within the gardens, or on the grounds under the control of the council of the Society, are strictly forbidden. A penalty of five pounds is imposed for an offence against this regulation.
- 20. No person shall be permitted, without the permission of the Council, to carry on any traffic whatsoever, or distribute handbills in the gardens. A penalty of twenty shillings is imposed for an offence against this regulation.
- 21. No musical band or other instrumental or vocal performers shall be permitted to perform in the gardens unless with the express permission of the director. A penalty of two pounds is imposed for an offence against this regulation.
- 22. Charges for Admission.—On Sundays and all other days of the week, non-subscribers shall be admitted to the Gardens upon payment of Sixpenee for each adult and Threepence for each child under the age of twelve years and over the age of three years, but children under the age of three years will be admitted free. Upon application to the Director, State Schools, Classes, Primary Schools, and children of Charitable Institutions shall be admitted free. On Sundays and all other days of the week subscribers and members of the Society shall be admitted free.
- 23. Repeal of Pre-existing Rules.—All rules and regulations of the Society in force prior to its incorporation and up to the date of these regulations coming into effect are bereby repealed.



List of Animals

Living in the Gardens during 1927.

CLASS MAMMALIA.

ORDER I.-QUADRUMANA.

Orang-utan	Simia moria	Borneo
Weeper Capuchin	Cebus capueinus	Brazil
White-fronted Capuehin	Cebus albifrons	S. Amcriea
Macaque Monkey	Maeacus cynomolgus	India
Moor Maeaque	Macacus maurus	Celebes
Rhesus Monkey	Maeaeus rliesus	India
Golden-Yellow Rhesus Monkey	Macacus rhesus (var.)	India
Pig-tailed Monkey	Macacus nemenstrius	East Indies
Bonnet Monkey	Maeaeus sinicus	India
Green Monkey	Cercopithecus callitrichus	W. Africa
Chaema Baboon	Cynocephalus porcarius	S. Africa
Thick-furred Capuchin	Cebus vellerosus	Brazil

ORDER II .- LEMURES.

Dwarf Leimir	Microcebus smithi	Madagasear
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ORDER III.—CARNIVORA.					
Lion	Felis leo	Africa and S.W. Asia			
Tiger	Felis tigris	Eastern Asia			
Leopard	Felis pardus	S. Asia and Africa			
Puma	Felis concolor	America			
Ocelot	Felis pardalis	America			
Fishing Cat	Felis viverrina	India			
Caraeal	Felis earacal	Asia and Africa			
Bengalese Cat	Felis bengalensis	East Indies			
Canadian Lynx	Felis canadensis	North America			
Musang, or Palm Civet Cat	Paradoxurus herm				
Large Civet Cat	Viverra zibetha	India			
Spotted Hyacna	Hyaena crocuta	Africa			
Dingo	Canis dingo	Australia			
Prairie Wolf	Canis latrans	N. America			
Fox	Canis vulpes	Europe and Asia			
Virginia Fox	Canis virginianus	N. America			
Kit Fox	Canis velox	N. America			
Cape Hyrax	Hyrax capensis	S. Africa			
Racoon	Procyon lotor	America			
Badger	Taxidea americana				
Kinkajou	Cercoleptes caudiv				
White-nosed Coati	Nasua nariea	America			
Brown Bear	Ursus aretos	N. Europe and Asia			
Himalayan Bear	Ursus tibetanus	N. India and China			
Ring-nosed Coati	Nasya rufa	S. America			

Malayan Bear Polar Bear Black Bear Grizzly Bear Sloth Bear

Common Squirrel

Jelerang Squirrel Guinea Pig

Grey Squirrel

White Rabbit

Common Hare

Javan Porcupine

Common Hedgehog

Prairie-Marmot Indian Wild Boar

Belgiau Hare

Spotted Cavy

Golden Agouti

Viscaeha

Capybara

Ursus malayanus
Ursus maritimus
Ursus americanus
Ursus horribilis
Melursus ursinus

Malay Peninsula
Polar Regions
America
N. America
India

ORDER V .- ARCTICTIS.

Binturong

Arctietis binturong Malacca

ORDER VI.-RODENTIA.

British Islands Sciurus vulgaris Sciurus cinereus N. America Sciurus bicolor India Cavia porcellus (3 varieties) Sth. America Lepus cuniculus (var.) British Islands British Islands N. Europe Lepus europoeus Lepus variabilis Hystrix javanica Java Erinaceus europoeus British Islands Lagostomos trichodactylus Buenos Aires Coelogenys paca S. America S. America Dasyprocta aguti Hydrochærus eapybara S. America N. America Cynomys ludovicianus Sus cristatus India

ORDER VII .-- EQUIDÆ.

Equus burchelli South Africa

ORDER VIII.—PROBOSCIDEA.

Elephas indicus

India

ORDER IX.---UNCULATA.

Giraffa camelopardalis Africa Hippopotamus amphibius Central Africa. Equus asinus Europe and Asia Bos indieus India Bison americanus N. America Bubalus buffelus India Poephagus grunnuns Tibet Camelus dromedarius Arabia Hemitragus jemaicus Nth. India Lama peruana Peru Capra hireus Turkey Cervus elephas Europe Cervus aristotelis India Cervus equinus Borneo Cervus porcinus India India Cervus axis India Cervus hippelaphus Java Cervus duvancelli Hinialaya Cervus eanadensis N. America Cervus siki Japan Dama vulgaris Europe Cervulus feæ India Bos sondaicus Malay Archipelago

Zebra

Giraffe

Indian Elephant

Hippopotamus Domestic Ass Zebu American Bison Water Buffalo Common Camel Thar Llama Angora Goat Red Deer Sambur Deer Equine Deer Hog Deer Axis Deer Rusa Deer Barasingha Deer Wapiti Deer

Japanese Deer

Tenasserim Muntjac

Fallow Deer

Banteng

ORDER X .- DICOTYLE.

Collared Peccary

Dicotyles tajagu

S. America

ORDER XIII .- MARSUPIALIA.

Tasmaman Devil	Sareophilus ursinus	Tasmania
Marsupial Wolf	Thylacinus cynocephalus	Tasmania
Striped Bandieoot	Perameles gunni	Tasmania
Mauge's Dasyure, or Native		
Cat	Dasyurus viverrinus Souther	n Australia –
Koala, or Native Bear	Phascolaretus einereus	Australia
Albino Koala	Phaseolaretus einereus (var.)	Australia
Vulpine Phalanger	Trieliosurus vulpeeula	Australia
Short-eared Phalanger	Trichosurus caninus Souther	n Australia
Sooty Phalanger	Trichosurus fuliginosus	Tasmania
Ring-tailed Phalanger	Pseudochirus peregrinus	Australia
Short-headed Phalanger	Petaurus brevieeps	Australia
Flying Phalanger	Petaurus seinreus	Australia
Matschie's Tree-Kangaroo	Dendrolagus matschiei	New Guinea
Woodward's Kangaroo	Maeropus woodwardi Centr	al Australia
Black-faced Mallee Kangaroo		rn Australia
Red Kangaroo	Macropus rufus	Australia
Great Kangaroo	Macropus giganteus	Australia
Bennett's Wallaby	Macropus bennetti	Tasmama
Black-tailed Wallaby	Macropus ualabatus	Victoria
Red-neeked Wallaby	Maeropus rufieollis	Australia
Tasmanian Wallaby	Halmaturus billiardieri	Tasmania
Black-gloved Wallaby	Macropus irma S.V	V. Australia
Brush-tailed Phaseogale	Phaseogale penicillata	Australia
Tasmanian Rat-Kangaroo	Bettongia cuniculus	Tasmania
Common Wombat	Phaseolomys mitchelli S.	E. Australia

ORDER XIV.-MONOTREMATA.

Echidna, or Porcupine Anteater Echidr Platypus Ornith

Echidna hystrix Australia
Ornithorhynchus anatinus

E. Australia and Tasmania

CLASS AVES.

ORDER I .- PASSERIFORMES.

Meliphaga penicillata Meliphaga ehrysops White-plumed Honeyeater Yellow-faced Honeyeater Meliphaga leucotis White-eared Honeyeater Melithreptus lunatus White-naped Honeyeater Sylvia atricapilla Black-eap Star Finch Long-tailed Finch Bathilda ruficauda Poephila acuticauda Gouldian Finch Diamond Firetail Poephila gouldiae Zonaeginthus guttatus Zebra (Chestnut-eared) Fineh Taeniopygia castanotis Red-browed Finch Ægintha temporalis Apostle-bird Struthidea cinerea Grey-breasted Silvereye Zosterops lateralis Grey Fantail Rhipidura flabellifera Black-and-white Fautail Rhipidura leucophrys

Australia Australia Australia Australia Europe Australia Australia

N.W. Australia Australia Australia Australia Australia Australia Australia Australia

Blackbird Southern Yellow Robin Haw-fineh Nutmeg Finch Plum-headed Finch African Silver-bill (Nun) Indian Silver-bill Grenadier Weaver Orange Weaver Long-tailed Whydah Common Waxbill Java Sparrow Black Currawong Black-backed Magpie Australian Raven Australian Crow Grey Butcher-bird White-winged Chough Little Serub-Wren Shining Starling Starling Indian Mynah Canary Satin Bower-bird Little Cuckoo-Slnike

Turdus merula Europe Eopsaltria australis Australia Coceothranstes vulgaris Europe Munia punetularia India Aidemosyne modesta Australia Aidemosyne cantans Aidemosyne malabarica Pyromelana orix Africa India Afriea Pyromelana franciseana Africa Chera progne Africa Estrelda cincrea West Africa Padda oryzivora Java Strepera fuliginosa Tasmania Gymnorhina tibicen Australia Corvus coronoides Australia Corvus cecilae Australia Craetieus torquatus Australia Corcorax melanorhamphus Australia Serieornis minimus Australia Aplonis metallica New Guizea Sturnus vulgaris Europe Aeridotheres tristis India Serinns canarius Canary Islands Ptilonorhynehus violaceus Australia Coracina robusta Australia

ORDER II .- CORACIIFORMES.

Laughing Kookaburra Pheasant-Coucal Tawny Frogmouth Freekled Frogmouth Dacelo gigas Australia
Centropus phasianinus
Podargus strigoides
Podargus s, phalaenoides
Australia
Australia

ORDER III.-PSITTACIFORMES.

Polytelis swainsoni

Pink Cockatoo Lesser Sulphur-crested Coekatoo Blue-eyed Cockatoo White Cockatoo Galah or Roseate Cockatoo Great Orange-crested Cockatoo Lemon-erested Coekatoo Corella or Slender-billed Cockatoo Gang-gang Cockatoo Cockatoo-Parrot Ring-necked Parrot , King Parrot Port Lincoln Parrot Crimson Rosella Eastern Rosella Mallee Parrot Eelectus Parrot Crimson-wing Parrot Regent Parrot (Smoker) Superb Parrot (Green Leek)

Kakatoe leadbeateri Australia Kakatoe sulphurea Kakatoe ophthalmica Moluceas New Britain Kakatoe galerita Australia Kakatoe roseicapilla Australia Kakatoe moluceensis Moluceas Kakatoe citrino-eristatus Liemetis tenuirostris New Guinea Australia Callocephalon fimbriatum Australia Leptolophus hollandicus Australia Palaeornis torquatus India Aprosmietus seapularis Australia Barnardius zonarius Anstralia Platycereus elegans Anstralia Platycercus eximius Barnardius barnardi Australia S.E. Australia Lorius pectoralis New Guinea Aprosmietus erythropterus Australia Polytelis anthopeplus Southern Australia

Australia

Princess Parrot	Polytelis alexandrae Cent	ral Australia
Budgerygah	Melopsittaens undulatus	
Blue and Yellow Macaw	Ara ararauna	S. America
Red and Yellow Macaw	Ara chloroptera	S. America
Hyacinthine Macaw	Anodorhynchus hyacinthinus	N. Brazil
Blue-fronted Amazon	Psittacus amazonicus	S. America
Mulga Parrot	Psephotus varius Inla	nd Australia

ORDER IV. - STRICIFORMES.

Barn Owl	Tyto alba	Australia
Tasmanian Masked Owl	Tyto castanops	Tasmania
Boobook Owl	Ninox boobook	Australia
Spotted Owl	Ninox novae-seelandiac	Australia
Winking Owl	Ninox connivens	Australia
Horned Owl	Bubo virginianus	California

ORDER V .- ACCIPITRIFORMES.

frica trope erica tralia donia
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ORDER VI.-PELECANIFORMES.

Australian Pelican	Pelecanus conspicillatus	Australia
ORDER	VII.—ARDEIFORMES.	
Australian Darter White-fronted Heron Naukeen Night Heron White Ibis Straw-neeked Ibis Brown Bittern Little Egret	Anlinga novac-hollandiae Notophoyx novac-hollandiae Nyeticorax caledonicus Threskiornis molucca Threskiornis spinicollis Botanrus poiciloptilus Egretta garzetta	Australia Australia Australia Australia Australia Australia India

ORDER VIII.-ODONTOCLOSSÆ.

European Flamingo	Phoenicopterus autiquorum		
	N. Africa,	S.	Europe
	ODDED IV CDACIDÆ		_

	ORDER IX.—GRAGIDÆ	
Guan	Abnrria carnneulata	Colombia
77	ORDER XANATIFORMES.	

Egyptian Goose Cape Barren Goose	Chenalopex aegyptiaca Cercopsis novae-hollaudiae	Africa Australia
Bar-headed Goose Maned Goose	Anser indicus	India
Pied Goose	Chenonetta jubata Anseranas semipalmata	Australia Australia
Upland Goose	Chlocphaga magellanica	
Pink-eared Duck	Malacorlynchus membran	

Grey Duck
Mandarin Duck
Summer Duck
Muscovy Duck
Paradise Duck
Ruddy Shelduck
Common Shelduck
Chestnut-breasted Shelduck
Indian Tree-duck
Grey Teal
Japanese Teal
Black Swan
Mute Swan

Anas supereiliosa Australia Aex galericulata China North America Aex sponsa Cairina moschata Sonth America New Zealand Tadorna variegata Tadorna easarea India Tadorna cornuta Europe Casarca tadornoides Southern Australia Dendrocygna javaniea India Querquedula gibberifrons Querquedula formosa Australia N.E. Asia Chenopis atrata Australia Cygnus olor Europe

ORDER XI.-COLUMBIFORMES.

Ring Dovo Peaceful Dove Common Bronzewing Wonga Pigeon Green-winged Pigeon

Crested Pigeon Top-knot Pigeon Columba palumbus Europe Geopelia placida Australia Pliaps ehalcoptera Australia Leneosarcia melanoleuca Australia Chalcophaps chrysochlora

Australia (coastal) Ocyphaps lophotes — Australia (inland) Lopholannus antarcticus Eastn. Australia

ORDER XII.-IMPENNES.

Little Penguin

Eudyptula minor Southern Australia

ORDER XIII.-CALLIFORMES.

Stubble Quail
Brown Quail
Prince of Wales Pheasant
Common Pheasant
Ring-necked Pheasant
Reeve Pheasant
Amherst Pheasant
Gold Pheasant
Silver Pheasant
Javan Peafowl
Common Peafowl
Common Guinea Fowl
Mallee Fowl, or Lowan
Brush Turkey

Coturnix peetoralis Australia Synoicus australis Australia Phasianus principalis N. Afghanistan Phasianus colchicus Asia Minor Phasianus torquatus China Phasianus reevesi North China Thanmalea amherstiae China Thaumalea pieta China China Euplocamus nycthermerus Pavo spicifer Burmah, Java India Pavo cristatus W. Africa Numida melengris Leipoa ocellata Southern Australia Alectura lathami Eastern Australia

ORDER XVI,-RALLIFORMES.

Lewin Water-rail Weka Rail Black Wood-hen Grey-headed Porphyrio Native Hen Coot

Rallus peetoralis
Ocydromus australis
Oeydromus fuscus
Porphyrio poliocephalus
Tribonyx mortieri
Fulica atra

Australia
New Zealand
N. Zealand
India
Tasmania
Australia

ORDER XVII.-MECALORNITHIFORMES.

Demoiselle Crane Sarus Crane Asiatic White Crane European Crane Manchurian Crane Anthropoides virgo S.E. Europe, Asia Megalornis antigone India Megalornis leucogeranus Asia Megalornis communis Europe Megalornis japonensis Japan

White-necked Crane	Megalornis lencauchen	Japan
Australian Crane, or Native Companion Kagn White Stork	Megalornis rubicunda Rhinochetus jubatus Ciconia alba	Australia New Caledonia Europe
Southern Stone Curlew Spur-winged Plover	Burhims magnirostris Lobibyx novae-hollandiae	Australia Australia
	R XIX.—LARIFORMES. Gabianus pacificus Larus novae-hollandiae Larus argentatus	Australia Australia Europe
ORDER X	XVCASUARIIFORMES.	
Emu Cassowary	Dromains novae-hollandiae Casuarins casuarius	Australia Australia
ORDER	XXVI.—STRUTHIONES.	
Ostrich	Struthio camelus	Africa
CI	ASS REPTILIA.	
	DER TESTUDINATA.	
	Chelodina longicollis	Australia
Long-necked Chelodine Hinged-backed Tortoise	Cinixys crosa	Africa
	ORDER SAURIA.	
Gould's Mouitor	Varanus gouldi	Australia
Lace Monitor	Varanus varius	Anstralia
Stump-tailed Lizard	Trachysaurus rugosus Sou	thern Australia
Frilled Lizard	Chlamydosaurus kingii	Nthn. Australia
Cycling Lizard	Asphivolurns candicinetus	Nthu, Australia
Bearded Lizard	Amphibolurus barbatus	West Australia
Devil Lizard	Moloch horridus Amphibolurus candicinctus	
Ring-tailed Dragou	Ampinional us Candionectas	N.W. Australia
Legless Lizard	Lialis burtonis	Australia
Great Cyclodus	Cyclodus gigas Soi	ithern Australia
Black and Yellow Cyclodus	Cyclodus nigro-luteus	Tasmania
Australian Skink		South Australia
Gila Monster	Heloderma suspectum	N. America India
Crocodile Johnston's Crocodile	Crocodilus porosus Crocodilus johustoni	Nthn. Anstralia
Alligator	Alligator mississippiensis	
	Southe	ern N. America
	ORDER OPHIDIA.	
Indian Python	Python molurus	India
Carpet Snake	Python variegatus	Australia
Diamond Snake	Python spilotes	Australia
Black Snake	Pseudechys porphyriacus	Australia
Copper-headed Snake	Hoplocephalus superbus	Australia Australia
Brown Snake Tiger Snake	Diamenia textilis Notechis scutatus	Anstralia Anstralia
Black-and-white Ringed	Auteems settatus	2 tito et titta
Snake	Vermicella anuulata	Australia
Death Adder	Acanthopis antarctica	Australia

SMALL CARNIVORA YARDS. NORTH VIEW



Stock Presented to the Gardens during the Year 1927

ANIMALS.

Miss I. Duggan, Coburg-1 Ringtailed Phalanger Miss Noonan, Royal Park-2 White Rabbits Mr. A. Stewart, Keusington-1 Black Rabbit Miss Kookaburra, 3LO, Melbourne 1 Guinea Pig Miss A. Simon, Leongatha-1 Albino Koala Mr. G. Murray, Gardenvale--1 Tasmanian Wallaby Mr. J. E. Membrey, Northcote-I Ringtailed Phalanger 1 Turtle Mr. G. Neunhoffer, Geelong-1 White Rabbit Mr. A. Baynham, Prahran-1 Echidna Mr. E. Davis, Kilmany— 1 Flying Phalanger Mr. A. Ireland, Mitcham-13 Guinea Pigs Mr. L. Bull, Glenhuntly-I Echidua Mr. R. Hastings, New Gisborne-15 Guinea Pigs Mr. Wall, Preston-I Echidna Mr. M. Mortell, Hawthorn 1 Ringtailed Phalanger Miss Jackson, Aspendale-1 Grey Kangaroo Master Max Rangott, Brunswick-1 White Rabbit Mr. M. Brew, East St. Kilda 1 Hare Mr. E. J. Rawson, Essendon-1 Echidna Mr. J. Allen, East Malvern-I Ringtailed Phalanger Police Commissioner, Darwin, N.T. 2 Water Buffaloes Mr. J. Poole, Canlfield. 1 Tortoise Mr. Barnes, Balwyn- Echidna Mr. Dwyer, Daylesford--1 Echidna Mrs. Ezard, Prestou-

1 Koala

Mrs. Miller, South Yarra— 1 Fox Master G. Reid, East Kew-18 Guinea Pigs Mr. F. Sadleir, Edithvale-1 Common Goat Mr. A. Saunders, St. Kilda-1 White Rabbit Mr. F. K. Jewell, Bunyip-1 Grey Kangaroo Mr. Bollen, East Malvern-I Ringtailed Phalanger Mr. W. Fisk, Colac-3 Flying Phalangers Mr. T. Lawrence, Brunswick— 1 Ringtailed Phalanger Miss D. Thomas, Baynton— 1 Ringtailed Phalanger Mr. M. Duncan, Carlton-1 Turtle Mr. E. Goette, Carlton— I Vulpine Phalanger Mrs. L. Young, Mundandi, Qd.-3 Black and White Ringed Snakes Mrs. Ellington, Colac-3 Ringtailed Phalangers Mrs. Lawrence, Brunswick-1 Ringtailed Phalanger Mrs. Edwards, North Melbourac-1 Flying Phalanger Mr. P. Rowan, South Melbourne-1 Ringtailed Phalanger Miss C. Preston, St. Kilda-8 Guinea Pigs Gis-Mr. E. P. Hastings, 1 Short-eared Phalanger Mrs. Tresidda, Caulfield-1 Common Goat Mr. McKay-1 Short-eared Phalanger Master F. Hickenbotham, Vale-I Guinea Pig Mr. Gnnn, Elwood— 1 White Rabbit Mr. M. McKay, Camberwell-1 Vulpine Phalanger Dr. Townsend, Mont Albert— 1 Coconut Crab

Mrs. Elliott, East Camberwell— 1 White Rabbit

Miss Holland, Sale—

1 Black-faced Mallee Kangaroo

1 Ringtailed Phalanger

Miss E. Field, Mildura— 1 Black-faced Mullee Kangaroo

Mr. J. Ryan, Diamond Creek— 1 Brown Rabbit

Mr. R. Grime, Heyfield— 1 Black Rabbit

Miss M. Stone, Derrinallum— 1 White Rabbit

McLennan Bros., Northcote— 1 Frilled Lizard

Mr. Nicholls, Macedon— 1 Echidna

Purser, S.S. "Houtman"— 2 Crocodiles 1 Rhesus Monkey

Mrs. A. Stewart, Stratford— 1 Ringtailed Phalanger

Mr. F. Clinton, Collingwood— 2 White Rabbits

Mr. T. Sharp, West Melbourne— 1 Black Rabbit

Mr. R. Levior, Flemington— 1 White Rabbit

Mr. S. Williams, Preston— 1 Bearded Lizard

Mr. F. Dunwoody, St. Fillans— 1 Wombat

Miss J. Fletcher, St. Albans 1 Black Rabbit

Mr. M. Pearce, Caulfield— 1 White Rabbit

Mr. L. MacDonald, South Melbourne-

1 Ringtuiled Phalanger Miss Pegg, South Yarra—

2 Grey Rabbits Mrs. G. Luxford, Sale—

2 Pouched Mice Mrs. Craig, Toorak—

8 White Mice Mr. C. McLaren Riddell-

Mr. C. McLaren Riddell— 1 White Rabbit

Mr. L. Horsburgh, Ascot Vale— 1 Ringtailed Phalanger

Mr. A. Gallop, Caulfield— 1 Black-tailed Wallaby

Mr. L. Radcliffe, Bairnsdale— 1 Grey Kangaroo Mrs. Small, Sandringham— 1 Lop-eared Rabbit 1 White Rabbit

Mr. A. Castelow, Northcote-I Echidna

Mr. Bazley, Toolamba— 1 White Rabbit

Mr. P. Igoe, Rochester— 1 Brown Snake

Mr. L. Smith, Brunswick— 5 Guinea Pigs

Mr. D. Gillespie, Zoo, Staff— 1 Echidna

Mr. Gee Choun, Carlton— 1 Echidna

Mrs. Langston, Caulfield— I Echidna

Mrs. H. Wood, Deepdene— 1 Black-faced Mallee Kangaroo

Mr. M. Allison, Brunswick—
I Ringtailed Phalanger
Mr. W. Watkins, Melbourne

Mr. W. Watkins, Melbourne 2 Echidnas

Master F. Blore, Northcote— 1 Flying Phalanger Mrs. Barnett, Kew—

4 Guinea Pigs

Master T. Hill, Brunswick— 1 Gninea Pig

Police Station Fitzroy—
9 Tiger Snakes
4 Skink Lizards
1 Stump-tailed Lizard

Miss V. Lovett, Footscray— 1 Tortoise

Mrs. K. Mills, Gembrook—

2 Vulpine Phalangers

Mr. F. Patullo, Pataloguella.

Mr. E. Patullo, Patchewollock— 1 Blue-tongued Lizard

Mr. G. Brown, Heidelberg— 1 Native Cat

Mr. J. Kerville, Glenferrie— 1 Tortoise

Mr. S. Bennett, Charlton 1 Echidna

Mr. Rye, Melton South— 1 Turtle

Dr. Heywood, Footseray— 1 Echidna

"Herald" Office, Melbourne— I Black-tailed Wallaby

Mr. Keiller, Sunshine— 1 White Rabbit

Mr. T. Thompson, Kyneton— 1 Echidna Mr. V. Shugg, Westgarth— 1 Echidna

Mr. P. Barry, Fitzroy—

Mr. P. Hutchinson, Wandin— 1 Echidna

Mr. A. H. Mattingley, Camber-well—

2 Stimp-tailed Lizards

Mr. Elliott, Caulfield— 1 Fox

Mr. A. Cashmore, Dandenong— 1 Lace Monitor

Mr. E. Pickard, Regent— 1 Grey Rabbit

Mr. D. Honan, Flemington— 1 Vulpine Phalanger Miss Jenkinson, St. Kilda—

1 Fox

Fisheries and Game Department, Melbourne-

1 Ringtailed Phalanger
1 Vulpine Phalanger
T. Fudos, Zoo, Staff

Mr. T. Eades, Zoo. Staff—

4 Tiger Snakes

2 Copperhead Snakes 2 Skink Lizards

Mr. Raven, Oakleigh— 2 White Rabbits Mr. M. Gardner, St. Kilda— 1 Fox

Mr. M. O'Heay, Coburg— I White Rabbit

Mr. G. Heard, Numurkah— 2 Foxes

Mr. T. H. Grant, Woodend— 1 Brush-tailed Phascogale

Mr. A. D. Finger, Vermont— 1 Red Kangaroo

Mr. Heath, Melbourne—
1 Black-tailed Wallaby
1 Common Sheep

Mrs. Ogden, Armadale...
1 Ringtailed Phalanger

Master J. Pollard, Carlton— 1 Bearded Lizard

Mrs. Cartwright, Albert Park— 1 Ringtailed Phalanger Mr. W. P. Jones, Caulfield—

1 Vulpine Phalanger

Mr. R. Lummis, Murrumbeena—

1 White Rabbit

Mr. C. Lummis, G. L.

Mrs. A. Stanhope, Coburg— 5 Guinea Pigs Mr. Favaloro, Bendigo—

1 Stump-tailed Lizard

BIRDS.

Mrs. Warburton, Preston— 1 Sulphur-crested Cockatoo

Mr. N. Rawlings, Parkville— 1 Galah Coekatoo

Melbourne Carnivals 1td, Melbourne-

14 Ostriches

Mr. D. Briggs, Coburg— 1 Goshawk

Mr. W. Atkinson, Wonga Park— 80 Mixed Finches

Mrs. A. Warren, Mildura—

Mrs. Muntz, Glen Iris...

Mr. A Davis East Ke

Mr. A. Davis, East Kew— 1 Little Penguin

Mrs. A. Pascoe, Warrnambool—6 Carnot Pigeons

Mr. F. Oulton, St. Kilda— 1 White Cockatoo Miss M. Kelly, Moonee Ponds—
1 Corella Cockatoo

Mr. E. J. Swann, Coburg— I Port Lincoln Parrot

Miss Figg, Williamstown— 1 Bald Coot

Principal, St. Catherine's School, Toorak—

1 Peaeock

Mr. C. Schofield, Caulfield— 1 Little Penguin

Miss Peacoek, Kew-

15 Canaries Mr. G. Smythe, Kensington—

I Mallee Parrot

Mr. Baldwin, Kynoton

Mr. Baldwin, Kyneton— 12 Finelies

Mr. R. Hart, Albert Park— 1 Mallee Parrot

Miss Dawson, Brunswick— 1 Silver Gull Mr. D. Moore, North Melbourne-1 Mallard Duck

Mr. N. Kilpatrick, Allanvale-3 Peacocks

4 Peahens

Mr. A. Dench, Caulfield— 1 Black-backed Magpie

Mrs. Dadswell, Moonee Ponds-

1 White Cockatoo

Master B. Lyall, Royal Park— 4 White Pigeons

Miss E. Brinkley, Kew-1 Game Bantam 1 Galuli Cockutoo

2 Maltese Pigeons Mrs. Baker-

1 Major Mitchell Cockatoo

Mrs. Field, Malvern-1 White Cockatoo

Miss D. Rawlings, Collingwood— I Galalı Cockatoo

Mr. S. J. Marks, Elwood-1 Silver Gull

Mrs. Laycock, Albert Park-1 White Coekatoo

Mr. Forster Woods, Macedon-5 Canadian Geese

Mr. W. Ridley, St. Kilda-1 Galalı Coekatoo 1 Eastern Rosella

Miss Norris, Footscray—

1 Native Companion Mr. A. Jaques, Balwyn-

1 Goshawk 1 English Pheasant

Mr. E. Crawford, Kensington .. 1 Boobook Owl

Miss S. Kirwin, South Melbourne-1 Sulphur-crested Cockatoo

Fisheries and Game Department, Melbourne-

1 Rock Pebbler Parrot 1 Pink Cockatoo

2 Black-backed Magpies

Mr. H. Beattie, Box Hill-1 Peacoek

Mr. Osmond, Middle Park-2 Pink Cockatoos

1 Raven

Mr. E. Lamb, Sandringham-I White Cockatoo

Mrs. J. Porter, Carlton-

I Sulphur-crested Cockatoo Sister Higgins, Princes Hill-5 Silver Gulls

Miss Murphy, Coburg 1 Sulphur-crested Cockatoo

Mr. F. May, Carlton-I Crimson Rosella

Miss Gunson, South Yarra-1 White Cockatoo

Mr. D. Rawlinson, Annuello-1 Emu

Mr. G. Studley, Horsham 1 White Cockatoo Mr. Bradley, Parkville-

1 Peaceful Dove Mr. Briggs, Melbomne-

1 Silver Pheasant Mr. Grant, Moonee Ponds—

4 Lahore Pigeons 4 Black and White Indian Pigs

Mrs. J. C. Ware, Toorak ---1 Southern Stone Curley



LIFE MEMBERS.

Crichton, A. Gembroo	Kroef, Capt. A. A. C.,
Falkiner, Otway, Widgiewa, N.S.W	S.S. "Houtman"
Grimwade, E. Norton Toora	MePherson, J. A. Melbourne
Grice, Mrs. James Franksto	McKellar, Miss N. Geelong
Hebden, Miss E. S. St. Kild	Payne, A. E. T. Toorak
Grice, Mrs. James Franksto Hebden, Miss E. S. St. Kild "Herald" and "Weekly Times" Ltd. Melbourn	
Joshua Bros. Melbourn	Lord Stradbroke England
Kendall, Dr. W. T. Brunswich	

HONORARY MEMBERS.

Brook, E. G.	Melbonrne	Minchin, A. Ade	elaide, S.A.
Cunningham, Dr. E.		Murphy, Constable A. J.	
Currie, Arch.	Toorak	Manifold, J.	Weerite
Carlton, H. W.	Mont Albert	MeDonald, Capt. C.	Belgrave
Dunn, E. J.	Kew	Pitt, H. A.	Melbourne
Fisher, T.	Middle Park	Reynolds, P. R. Nth.	Melbourne
Heathershaw, W. P.	Melbourne	Sim, D. J. MacKay	Melbourne
Le Souef, A. S. S	ydney, N.S.W.	Smith, Evan	Melbourne
Le Souef, E. A.	Pertli. W.A.	Watkins, J. W.	St. Kilda

ANNUAL MEMBERS, 1927.

Australian Mercantile, Land and	Maclean, C. W. Elwood
Finance Co. Ltd. Melbourne	Madrongio Professor W U.
Alliance Assurance Co. Ltd.	Melbourne
Melbourne	Myer Emporium Ltd Melbourne
Banks Bell & Co. Ltd Melbourne	Madden, H. Flemington
Briscoe & Co. Ltd. Melbourno	MacRobertson Fitzroy
Ball & Welch Ltd. Melbourne	Manifold, Hon. Sir Walter Toorak
Barrett, Sir James Melbourne	Milandia Hollonstoin & Co. 14
Braithwaite, Colonel W. Preston	Ltd.
Currie & Richards Pty Ltd.	Miller, C. J.
Melbourne	McPherson, Hon, Sir William Hawthorn
Craig, Williamson Pty. Ltd.	Nath Malbourne
Melbourne	The state of the s
Chirnside, G. T. Lilydale	Nicholls, Dr. Brooke Melbourne
Chambers & Seymour Pty Ltd	New Zealand Loan & Mercantile Agency Co. Ltd. Melbourne
Melbourne	2 11rne
Craig, A. T. Hawthorn	
Cook, Hon, J. Hume Melbourne Danks, John & Son Pty. Ltd.	Paterson, Laing & Bruce Ltd. Melbourne
Melbourne	- F 11 curne
Dane, Dr. Paul G. Melbourne	Tree C.M.G.
Duckett, Edward & Sons	
Melbourne	Carroad Cardinar Ltd Melbourne
Dalgety & Co. Ltd Melbourne	Com David & Co Melbourne
Graham Bros. & Co. Melbourne	I D & Con Melbourlly
Gibbs, Gright & Co. Melbourn	Melbourne
Grimwade, General H. W. Toora	Molbourne
Grimwade, W. Russell Melbourn	Doed Park
Haigh Bros. Pty. Ltd Melbourn	Olavri i i Million NI Parkyline
Howlett Bros. Melbourn	e Woodforde-Kett, C. Melbourne
Harbottle & Co. Melbourn	
Levy, L. J. Corowa, N.S.W	Young, Wm. & Co. Pty, Ita. Melbourne





"Omnis feret omnia tellus."

The Royal Zoological and Acclimatisation Society of Victoria.

SIXTY-FIFTH

ANNUAL REPORT.

for the Year 1928.



And Report of the Proceedings at the Annual Meeting of the Society.

Adopted at the Annual Meeting of the Society, held at Anzac House, Melbourne, February 28th, 1929.



The Royal

Zoological and Acclimatisation Society of Victoria.

SIXTY-FIFTH

ANNUAL REPORT

FOR THE YEAR 1928,

and

Report of the Proceedings at the Annual Meeting of the Society

held at

Anzac House, Melbourne, 28th February, 1929.

Melbourne:

G. A. Sharman, 79-81 Hardware Street



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The Royal Zoological and Acclimatisation Society of Hictoria



Patron:

His Excellency the State Governor.

President:

Ambrose Pratt, Esq.

Vice-Presidents:

Professor W. Colin MacKenzie, M.D. Dr. W. T. Kendall.

Hon. Treasurer:

Louis J. Levy, Esq.

Council:

Elected Members:

Hon. J. Hume Cook, J.P. C. W. Maclean, Esq. Dr. Paul G. Dane Dr. W. T. Kendall Louis J. Levy, Esq.

Dr. Brooke Nicholls Ambrose Pratt, Esq. Major-General J. Stanley, C.M.G.

Professor W. Colin MacKenzie, M.D.

Government Members:

Dr. J. A. Leach Hon. J. G. Membrey Hon. G. M. Prendergast, M.L.A.

Committees:

Works—The President, Dr. Paul G. Dane, Dr. W. T. Kendall, Hon. J. G. Membrey, C. W. Maclean, Esq., Major-General J. Stanley, C.M.G.

Finance—The President, Hon. J. Hume Cook, Dr. W. T. Kendall, Louis J. Levy, Esq.

Director:

Andrew Wilkie.

Secretary:

Hugh G. Turner, Chartered Accountant (Aust.)

Hon. Veterinary Surgeons:

Dr. W. T. Kendall, M.R.C.V.S. Hector Kendall, Esq., B.V.Sc.

Hon. Architects:

Evan Smith, Esq.

H. J. Wagstaff, Esq., C.F.

Overseer:

A. H. Hardbottle.

Offices of the Society:

..Director's-ZOOLOGICAL GARDENS, MELBOURNE. (Tel: F 1479).

Secretary's-80 SWANSTON STREET, MELBOURNE. (Tel: Cent. 9290)



The Royal Zoological and Acclimatisation Society of Nictoria

SIXTY-FIFTH ANNUAL REPORT.

In submitting its Sixty-fifth Annual Report, the Council of the Royal Zoological and Acclimatisation Society of Victoria has pleasure in stating that during the past year several important alterations have been carried out, and many major and minor improvements effected.

Where the old Leopard house formerly stood, there has been erected a large and imposing pavilion of brick and concrete, for the purpose of housing Spider Monkeys. When stocked, this should be one of the most attractive exhibits in the Gardens.

There has also been erected a substantial brick building on the site of the old Cockatoo aviary for the accommodation of "Jimmy," the popular Orang-utan, and, in anticipation of receiving from overseas a family of the larger variety of Orang-utan, a larger brick building has been erected similar to that housing our present Orang-utan.

Another building completed is the elaborate Cockatoo and Parrot aviary, situated near the north entrance to the Gardens.

The old fence round the Elephant yard has been demolished and replaced with a concrete wall and moat.

The old wooden Mammal house has also been demolished and replaced with a modern brick and plaster building containing sixteen separate compartments. This building, having been located in a better position than the old one, has enabled the Council to take in a good deal of new ground and a number of fine shade trees, thus enlarging the lawn space and providing additional facilities for picnic parties.

Improvements have been made to the old Cranc enclosure, the old wooden structures having been replaced with substantial chain wire divisions.

This practically completes the reconstruction programme inaugurated by the Council in 1925.

The Council feels, however, that its task is by no means finished. The Gardens still contain a number of obsolete and unsightly buildings and cages, which should be replaced as soon as possible with modern structures, alike in the interests of the health and safety of the animals they accommodate and in order to eliminate the unhappy contrast they now afford in apposition with the improvements already effected. Until these very essential renovations are carried cut, the general appearance of the Gardens cannot be regarded as

satisfactory.

The Council, moreover, is earnestly desirous of enlarging its present collection, which is by no means comprehensive enough to satisfy the requirements of a great educational establishment such as the Zoo should be. In order to do this, it will be necessary in the first instance to provide adequate and proper accommodation in advance of the acquisition of the animals desired—hence a new building programme is an indispensable condition precedent of expansion. ately, the Society has no means of its own wherewith to provide for the further improvements which the Council considers necessary. Although its revenues have increased during the past few years, (the result of the enlarged support accorded by a public that has shown itself highly appreciative of the Council's efforts to improve the Gardens) they. as yet, only suffice to maintain the institution's present scale of activities and leave no surplus that could be applied to development. In these circumstances, the Council is severely hampered and is continuously unable to take advantage of opportunities that not infrequently occur to secure rare and valuable animals at a reasonable price—such prizes, by virtue of the Council's financial disability, passing to other Australian Zoos which are more liberally endowed by the people and Governments of the States in which they function. In view of the comparatively enormous financial aid that has been freely given to other Australian Zoos by the State Governments concerned, the Council of this Society (never having received any such gratuitous aid and being destitute of endowments) feels itself in duty bound to point out its inferior position and its needs, in the hope that the people and the State Government of Victoria will recognise its responsibilities and come to its relief.

The Council regrets to state that, owing to labor troubles during the year and counter attractions at Christmas time, the takings show a slight falling off. The receipts for the year from the entrance gates amounted to £9,847/18/2, and

from other sources, exclusive of the ordinary and special

Government grants, £1,476/6/-.

It is apparent that the Elephant, Donkey-carriages and Motor-railway still maintain their popularity with the children that visit the Gardens, the Elephant carrying 68,325, the Donkey-carriages 93,987, and the Motor-railway 142,271.

The total number of visitors to the Gardens during the year was 470,111. Of these, 279,340 attended on week-days and 190,771 on Sundays. Children from Charitable Institutions and State and Primary schools, who are admitted free of charge, are not included in these figures.

During the year the Council purchased and exchanged

the following:-

1 pair Giraffes 2 Tasmanian Devils 5 Wallaby Rats 1 pair Black Leopards 2 European Cranes 1 pair Rocky Mountain 2 Curassows Sheep 2 Scrub Turkeys 1 American Bison 10 White Mannikins 2 Hyaenas 12 Straw-necked Ibises

3 Jackals 2 Nilghais

2 Entellus Monkeys

as well as Kangaroos, Wallabies and other small native animals and birds.

The following animals were born in the Gardens during

8 Spoonbills

the year:-

1 Llama 2 Golden Agoutis 2 Muntjacs 2 Coyotes 1 Rusa Deer 2 Rhesus Monkeys 1 Tackal 2 Angora Goats besides other small native fauna.

The Council desires to express its sincere thanks to the Government of Victoria for the loan money advanced the Society during the past year, making it possible to carry into effect a substantial proportion of the original programme of improvements. The Council also tenders its thanks to its many friends for donations of animals and birds during the year. It also desires to thank the Press for the valuable publicity given the Gardens; the British India Steam Navigation Company for valuable services rendered the Society, the Police for the help and protection they have at all times willingly afforded, and the members of the Staff for their loyal and efficient services.

For and on behalf of the Council.

AMBROSE PRATT, President.

PROCEEDINGS AT ANNUAL MEETING.

The Sixty-fifth Annual Meeting of the Royal Zoological and Acclimatisation Society of Victoria was held at Anzac House, 151 Collins Street, Melbourne, on Thursday, 28th February, 1929, at 3 p.m.

Present: Ambrose Pratt, Esq., President (in the Chair), Professor W. Colin MacKenzie, M.D., Dr. W. T. Kendall, Major-General Stanley, C.M.G., Dr. J. A. Leach, Hon. G. M. Prendergast, M.P., Hon. J. Hume Cook, J.P., Louis J. Levy, Esq., Hector Kendall, Esq., H. J. Wagstaff, Esq., and the Director.

Apologies for absence were received from Dr. Paul G. Dane, Dr. Brooke Nicholls and Flon. J. G. Membrey.

The Secretary read the notice convening the meeting.

The minutes of the Sixty-fourth Annual Meeting, held 29th February, 1928, were read, and confirmed on the motion of Dr. W. T. Kendall, seconded by Major-General Stanley.

The Report and Statement of Receipts and Payments of the Council for the year 1928 were taken as read.

Mr. Ambrose Pratt said: "It is now my duty to move the reception and adoption of the Report and Financial Statement of the Council. I would like to say that the Council has practically come to the end of its progressive programme inaugurated in 1925. Prior to that date the Zoo had fallen into a dilapidated condition. All the animals, without an exception, were housed in obsolete cages which were a menace. There was no drainage and no sewerage. The lavatory and latrine accommodation was disgracefully behind the times. The water supply was insufficient, and the accommodation for the provision of refreshment for visitors was of a character to discourage the public from attending.

All these defects have now been remedied. The Gardens generally have been renovated. Large, modern Bear-pits have been constructed, and new buildings have been erected for the large and small carnivora, which will bear comparison with any similar structures to be found in any part of the world. This has resulted in a marked improvement in the health, comfort and happiness of the entire collection. New aviaries have been erected for the display of Australia's most



HOUSE FOR SMALL MAMMALS.



attractive birds. The old, unsightly mammal-house has been replaced with a commodious structure. A rotunda has been provided for Spider Monkeys and a large house for Jimmy, the Orang-utan, one of our most popular exhibits, while a still more extensive house has been built for the reception of a family of larger Orang-utans, which, unfortunately, have not yet arrived. Up-to-date lavatory and latrine accommodation has been provided for both male and female visitors and we have built a commodious and admirable refreshment kiosk, for the design of which we are much indebted to the help and suggestions of Sir William McPherson, the present Premier of Victoria.

The above improvements have been made possible by two loans from the State Government amounting to £25,000; the first loan of £10,000 and a second one of £15,000. The whole of this money has been expended.

In passing, I would like to pay a tribute to the magnificent services which have been rendered to us by our honorary Architect, Mr. Wagstaff, who has laboured untiringly in the interests of the Society.

Well, Gentlemen, that is all I have to say about the past. The question which now concerns us is that of enlarging our present collection and providing for the future. The work that has been done by no means satisfies any member of your Council. Such an educational and recreational institution as the State Zoo should possess a far more comprehensive collection than it has at present. Our collection, while we are proud of it, as far as it goes, is really distinguished only by the variety and excellence of the large carnivora section. In every other respect the collection is incomplete and falls far short of what it should be.

The only scientific work now carried on at the Zoo is that of the Walter and Eliza Hall Research Institute with regard to snake poisons and antidotes—a most valuable and useful work. It is being carried on in a building provided by the Society at the expense of the Institute. It is a matter of deep regret to the Council that we are doing no scientific work of our own. We have to confess, and it is with shame I admit it, that the Zoo entirely lacks an insect collection; we are also without a reptile-house worthy of the name; our new aviaries are really inadequate to provide for a truly representative collection of Australian birds, and we have no aquarium. So, by reason of our hampered circumstances,

we have been compelled, up to date, absolutely to ignore four very important sections of the animal kingdom.

We are unanimously of opinion that it is beneath the dignity of the people of the State that these conditions should be permitted to continue. But while your Council is most anxious to expand, it is completely destitute of the necessary means to translate its ambition into effect. The original State subsidy was cut in half before we instituted our progressive programme. That subsidy has since been restored to £3,500 per annum, and that is the amount of the subsidy that our Zoo is now receiving.

The cost of the upkeep and of the maintenance of the Zoo has greatly increased, as an inevitable consequence of the improvements and additions we have made. revenues have also expanded, but nothwithstanding larger receipts from increased public attendances, we are barely able to pay our way to-day, and we have no surplus funds for extending or improving our collection. Furthermore, we are now burdened with interest charges and a sinking fund; and these commitments absorb roughly £2000 per annum of our income; so you see, Gentlemen, that we are relatively worse off than when we received the smaller bounty, because the Zoo could be maintained very much more cheaply at that time than now. Moreover, at the time to which I refer the wages cost was much smaller. It has, during the last two or three years, been brought up to the standard scale provided by an Award. Our conditions contrast strangely with the Zoo of New South Wales. There is an institution which has been endowed by the Government of New South Wales to the extent of approximately £200,000 sterling, not in the shape of loans, but free gifts; and I understand also that the Sydney Zoo has received endowments and private bequests so that it is in a very much happier condition than we are.

We believe the time has come for the people and the State Government of Victoria to realise their responsibilities and provide the Victorian Zoo with the wherewithal to fulfil its functions in a satisfactory manner. This Council feels that it would be recreant to its duty to suffer the disabilities to which I refer any longer in silence. There is no question but that, if properly equipped, the Zoo would be infinitely more useful to the people of Victoria than it is to-day. We need a larger annual grant and also more substantial funds to enable us to pursue a more energetic policy.

There has been some talk of late of the acquisition by the Melbourne Zoo of an aquarium. Last year the State Government of Victoria expressed a desire that the Melbourne Zoo should take over the Aquarium from the Exhibition Trustees. Your Council went thoroughly into the question and arrived at the conclusion that, while most willing to improve its collection by the addition of the Aquarium, it would be utterly impossible for us unless the Government came to our assistance, especially as we find that the present equipment of the Melbourne Aquarium would be quite useless for our purposes. The matter was discussed with the late Premier, Mr. Hogan, who expressed the utmost sympathy with the idea, and he asked us to have special plans for the equipment of an Aquarium prepared, and he promised that as long as our estimates did not exceed an approximate figure of about £30,000, he would do his utmost to have that amount made available to the Zoo. Those plans have now been prepared, but while in course of elaboration, the Hogan Government went out of office and the present Premier, Sir William McPherson, formed a Government. We have not yet approachel Sir William with any suggestion regading this matter, because we felt that we should first of all meet the members of the Society and obtain the sanction of the Annual Meeting for the policy of the extension which the Council has in mind. We feel that it is idle to continue as we are to-day. We want to make the Melbourne Zoo what it should be and carry out all the functions which should be performed by an institution of its kind. The Council will immediately approach the State Government (if we have your sanction) and ask it to carry out the proposals suggested in the first instance by Mr. Hogan and enable the Melbourne Zoo to acquire an aquarium. We do not speak as showmen when we say that the necessity for such an institution is a real one. If the experience of other Societies is a guide, the acquisition of an aquarium should, in a very few years, ensure the outlay on that building being hansdomely recovered. It is pertinent here to read to you a paper that has been prepared by an expert—Dr. Brooke Nicholls, a member of this Council, on the need and value of such researches as could be undertaken if we were equipped for the purpose:-

'Accurate information concerning the conditions of existence of the native and introduced fishes in our freshwater rivers and lakes is of great importance. Fish, as other forms

of life, are dependent upon the condition of their physical surroundings—the temperature, turbidity, light, penetration, depth of water, the character of the river or lake bottom, and the like. The character of the bottom is the most important factor as it determines the species of plants, animals, or insects which may live and breed therein. Sluggish streams with sandy bottoms and fine silt supply one form of food; and swift mountain streams with rocky bottoms, another.

Much valuable work has been carried out by the Department of Fisheries and Game in the hatching of, and the stocking of streams with trout and salmon from overseas. No data, however, is available concerning the abundance, life history, and habits of any single individual of our freshwater fishes. As far as 1 know the eggs of the bream, perch, Murray cod, and other species of our freshwater forms, have never been discovered.

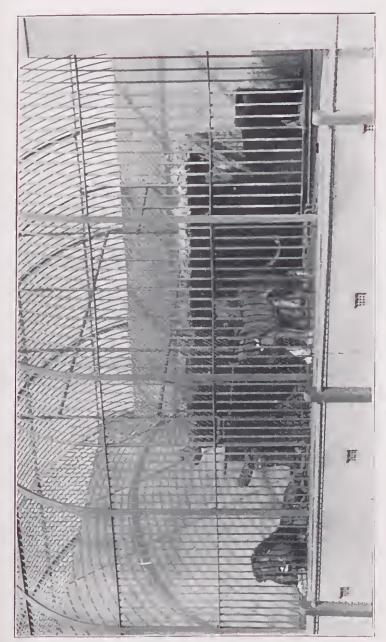
Undoubtedly stream fishing for native fish has reached a critical stage, not only in Victoria, but throughout the States. The use of water for irrigation, the building of reservoirs, water pollution, and the advent of the motor car and good roads have caused a marked decrease in the numbers of native fish. Their conservation depends largely upon definite knowledge of their natural history.

No one disputes the economic value of the Murray Cod Esheries in which many thousands of pounds are invested. Yet, no scrious attempt has ever been made to scientifically investigate this valuable industry.

Is the fishing as prolific and the yield as abundant as it was ten years ago? Or is the fishery languishing as the result of over fishing and exploitation? Such information could be obtained if the record of the commercial transactions between the Murray cod fishermen and the dealers could be obtained.

In California such records are kept and have proved of inestimable value. For the first time the fish dealers have a record of their transactions. In addition the abundance of fish from day to day, and from year to year, is accurately registered. Such observations of the condition of these Fisheries have been in the best interests of their preservation and their present use.

All the data that can be collected with regard to the habits, life history, and food supplies of our fresh and salt water fishes directly concerned as food should be obtained,



SECTION OF LARCE CARNIVORA YARDS.



and a well-equipped aquarium would supply the genesis of such a fish laboratory. It would also be a focal point, a beautiful educational display concentrating public attention on the value and importance of our Fisheries.

The proposal to establish an Aquarium at the Royal Zoological Gardens is a sound one and should have the wholehearted support of the State Government, and the Council for Scientific and Industrial Research.'

Mr. Pratt (continuing): "There has evidently been insufficient research into all our fresh water Fishes. In the Murray Cod we have an established industry of much value to Australia, but lacking as we do today any exact knowledge of the life habits of the Murray Cod and how to conserve and multiply the species, it is obvious that the existence of the industry is menaced and that it can only be preserved and extended by scientific research. One of the first purposes of an aquarium would be to provide facilities for scientific research into the life habits of our Australian fishes.

I have to thank you, Gentlemen, for the patient hearing you have given me, and, in conclusion, would like to say of your present Council that every member of it has given the most loyal and ungrudging services to the Zoo throughout the year. As President, I feel that it is my duty to record my personal appreciation of the work of my colleagues, and to remind you that their services are purely honorary. I have the honour to move the reception and adoption of the Report and Financial Statement of the Council."

Hon. G. M. Prendergast: "I have pleasure in seconding the motion for the adoption of the Annual Report and Financial Statement. During the last three years the Zoo has improved more than in the whole of its previous history. I would like to suggest that the Society appeal to the Development and Migration Commission for financial aid as Zoological research work was of the greatest importance to the nation."

Professor W. Colin MacKenzie: "The adequate maintenance of an Institution such as the Melbourne Zoological Gardens has a scientific importance the value of which cannot easily be assessed. It instils into the mind of the young a knowledge of Natural History, the delights of which are endless. Boys and girls realize that forms lower than themselves have also a share in the scheme of things," learn that these are not in the world to gratify the human lust for

destruction, that many have an economic value, and that all must be treated with respect, and their structure and life history investigated. In our Zoological Gardens animals can be studied in their living state, that is, they can be studied not only from the point of view of structure, but also of function on which structure depends and which it serves to interpret. Form, colour, development, birth, growth, posture. and muscular movement can all be observed on the living. To-day we are very intent on the treatment of disease, for which hospitals spring up in every direction. It would appear, however, that as fast as we are rid of one disease a new one arises to take its place. More important then than the study of disease is the more difficult and neglected one, that of health. Within recent years much attention has been given by comparative anatomists to the functional history of the human body; and to-day, using the muscular system as a basis, a generalization of health can be offered, the development of which must profoundly modify hospital problems of The human body is admittedly a complex machine; but, by a study of lower forms in their living state. and especially of the key animals of the world-the mammals of Australia-we are able to study complex human entities in their simpler forms. To the comparative anatomist we look for the solution of, for example, the basic problems of midwifery, and cell unrest as in cancer. Thus the success of the Melbourne Zoological Gardens is a matter of concern not only to the healthy person, but to every patient in our Public Hospitals. Irrespective of the medical importance of the Gardens the Zoological Council feels that these should be the great centre in the State for the study of Natural History in general; and that exhibits dealing, for example, with entomology, varieties of wool, types of cattle, history of bees, should be shown. A lecture theatre equipped for still and moving pictures where lectures and demonstrations could be given weekly to children and adults is an essential, and the Gardens should also be the headquarters of the Ornithological and Field Naturalists' Societies. Surely some wealthy Victorian could endow a lecture theatre at the Gardens, and many could present, as is done in other capital cities, distinctive houses for birds and animals. As the people of Australia are the custodians for the rest of the world of the most important group of animals (from the scientific point of view) known, foreigers are looking to the success or failure of the Melbourne Zoological Gardens with no little degree of apprehension."

Dr. W. T. Kendall: "I would like to say a few words about the sick Giraffe. I have had fifty years' experience in dealing with the ailments of the animals at the Zoological Gardens and I am sure that few people have any idea of the difficulties we have to contend with. In any species of animals, individuals vary as much as in the human species. Some animals take to confinement as if to the manner born. Others fret and die in a short time. Some that fret at first gradually get used to their surroundings and settle down allright.

The siek Giraffe is fretting while its companion is thriving and doing well. If it does not recover, it will not be for want of attention. The Director, Mr. Wilkie, has a store of food sufficient to make a meal of several courses. I have always been pleased at the way the men who are in charge of the animals attend to their welfare whether ill or well, no matter what their value.

If an animal gets a broken leg or receives some other serious injury there is no difficulty in the diagnosis, but with internal ailments it is difficult. We cannot use the stethoscope or thermometer, or any other aid to diagnosis at close quarters. We have to rely on the observations of the keepers and what we can see for ourselves. Even if one is fortunate enough to make a fairly correct diagnosis, there is the further difficulty of getting the patient to take any medicinal remedy. You cannot use force, and about the only thing we can do is to medicate the food or drinking water. With an already failing appetite there is little chance, if any, of the medicine being taken. Sometimes an animal, especially of the deer tribe, which is in apparently perfect health, will lie down and refuse to rise, and die within a few hours without showing symptoms of any disease, and a postmortem examination reveals nothing abnormal."

Mr. Hector Kendall: "Mr. President and Gentlemen, I agree with my father about the difficulty we have in the treatment of the animals at the Zoo. They are not like our ordinary patients, which, if necessary, we can fight, because of their natural dislike to being man-handled, so we have to resort to all sorts of trickery to induce them to take medicine. In the case of the giraffe, the only way to get her to take any medicine at all is by giving it in concentrated form in a piece of apple, otherwise she will not take it. Some of the other animals we give the medicine in pieces of meat. We are

budly handicapped in the treatment of the animals for this reason, and if we have occasion to use force, such as ropes, etc., there is always a great probability of the patient dying from shock. There is the case of the lion from which we trimmed the toe-nails some years ago. Although it would have been cruelty to have left him as he was, I am certain that the shock of the handling shortened his life. So that it is easy to understand that we are placed in a very difficult position and have to decide which is the lesser of the two First, by trying to get the patient to take treatment without handling, and so confine ourselves to a very limited range of treatment, or, secondly, man-handle him and force the treatment, and so increase the risk of death from shock. In the case of the giraffe, everything is being done that is possible, and up till now she appears to be holding her own: what the final result will be I cannot say."

The motion was put and carried unanimously,

Mr. Ambrose Pratt: "Now that the Council has received your sanction, as implied by the unanimous adoption of the Report, to the establishment of an aquarium at the Zoo, the Council will take an early opportunity of putting the Society's case before the State Government in the hope that the project will be favourably considered. Sir William McPherson has shown so much sympathy with the Society in carrying out the programme of improvements, which has now come to an end, as to cause me to feel extremly sanguine that he will not show a cessation of interest in the Society's advancement."

The retiring members of the Council, in accordance with Regulation 2, namely, Dr. Paul G. Dane, C. W. Maclean, Esq., and Dr. Brooke Nicholls, were declared re-elected, no nominations having been received.

On the motion of Mr. L. J. Levy, seconded by the Hon. J. Hume Cook, Mr. Ambrose Pratt was unanimously reelected President for the ensuing year.

Mr. Ambrose Pratt: "In thanking you for your kindness in having re-elected me as President, I cannot promise to do more than in the past, but I shall still do my best,"

The retiring Vice-Presidents, namely, Professor W. Colin MacKenzie and Dr. W. T. Kendall, were unanimously reelected on the motion of the President, seconded by Mr. L. J. Levy. Mr. Ambrose Pratt: "I have much pleasure in moving that Mr. L. J. Levy be re-elected Hon. Treasurer for the ensuing year. I would like to say that the Council and the Society are very much indebted to Mr. Levy, as Treasurer, for the extremly careful and jealous care he has taken, in every way, of the Council's funds. I am sure no one could have carried out his work more successfully than Mr. Levy has done." Seconded by Professor MacKenzie and carried unanimously.

Mr. Ambrose Pratt: "My final duty is also a pleasure. It is to move a vote of thanks to the metropolitan Press for the continuous support the Press has afforded us not only throughout this year, but throughout every year, and for the help which has been spontaneously given. This Society is very much indebted to the Press for the interest which has been shown, as a result of its reports, by the people of the State generally."

Seconded by Mr. L. J. Levy, and carried by acclamation.

The proceedings concluded with a cordial vote of thanks to the Chairman, who suitably responded.



The Royal Zoological and

STATEMENT OF RECEIPTS AND PAYMENTS

Dr.		
TP.s.	1st January, 1928. Balance:	
10	Commercial Banking Co. of Sydney Ltd., No. 2 Account Director's Advance Account 100 0 0 £659 16 5	
	Cash in Hand	
99 99 99 99 99 99 99 99 99 99 99 99 99	S1st December, 1928. Government Grant Gate Moncy Elephant Rides Carriage Rides Motor Railway Rides Subscriptions Donation Sale of Stock Sale of Bones, Hides, etc. Sale of "Mollie at Zoo" Sale of "Rambles Round Zoo" Sale of "Rambles Round Zoo" Sale of "Noah's Ark" Sale of Post Cards Sale of Bose Cards Sale of Bugs Sale of Bugs Sale of Bugs Sale of Bugs Sale of Scrap Zinc Hire of Go-carts and Invalid Chair Rent of Refreshment Kiosk Rent of Weighing Machines' Positions Photography Fees Interest on Fixed Deposits Deposits: Commercial Banking Co of Sydney Ltd. State Government:	\$\infty\$674 \ 5 \ \text{ 5} \ \text{ 6} \ \text{ 7} \ \text{ 7} \ \text{ 3} \ \text{ 650 17 0 } \ \text{ 650 17 0 } \ \text{ 650 17 0 } \ \text{ 610 0 0 } \ \text{ 415 6 10 } \ \text{ 275 13 11 } \ \text{ 1 5 0 } \ \text{ 1 7 0 } \ \text{ 6 1 0 0 } \ \text{ 1 17 0 } \ \text{ 6 1 0 0 } \ \text{ 1 17 0 } \ \text{ 6 1 0 0 } \ \text{ 1 17 0 } \ \text{ 6 1 0 0 } \ \text{ 1 17 0 0 } \ \text{ 4 7 0 0 } \ \text{ 8 4 0 0 } \ \text{ 7 2 12 } \ \text{ 9 520 0 0 } \ \text{ 10 0 0 } \ \text{ 4 10 0 0 } \ \text{ 8 0 0 0 } \ \text{ 7 50 0 0 } \ \text{ 0 0 } \ \text{ 550 0 0 0 } \text{ 0 0 } \ \text{ 6 10 0 0 } \ \text{ 6 10 0 0 } \ \text{ 6 10 0 0 } \text{ 6 10 0 0 } \ \text{ 6 10 0 0 0 0 } \text{ 6 10 0 0 0 } \ \text{ 6 10 0 0 0 0 0 } \text{ 6 10 0 0 0 0 0 } \ 6 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
,,	On account No. 2 Loan	6339 0 0
	Commercial Banking Co. of Sydney Ltd., Ordinary	5049 11 0

£29611 18

We have examined the above figures with the accounts and vouch Bank balances and eash in hand, and certify the above to be a true state

AMBROSE PRATT, President,
LOUIS J. LEVY, Treasurer.

Acclimatisation Society of Mictoria.

FOR THE YEAR ENDED 31st DECEMBER, 1928.

PAYMENTS. 1st January, 1928.			(°r.
By Balance: Commercial Banking Co. of Sydney Ltd., Ordinary Account	£609	17	1
Premises—New Buildings and General Upkeep Salaries and Wages Maintenance of Stock Purchase and Transport of Stock Office and Library Printing and Advertising Incidental Expenses:	9268 9107 1721 1419 181 316	12 19 13	3 1 5 1 7 11
Band Performances			
Interest: State Government—Loans 21196 5 7	737	6	8
Commercial Banking Co. of Sydney, Ltd., Overdraft	1304	18	3
State Government: Repayment of Principal, No. 1 Loan	509	2	7
Commercial Banking Co. of Sydney Ltd £3500 C O Repayment of Deposit on Completed Con-			
traet 50 0 0	3550	0	()
### Balance: (Commercial Banking Co. of Sydney Ltd.—No. 2 Account £771 3 2 Directors' Advance Account . 100 0 0 Cash in Hand		•	
(ash in fland	885	12	2
£2	29611	18	1

ers, verified Fixed Deposits with the Commercial Banking Co. of Sydney Ltd., ment of Receipts and Payments for the year ended 51st December, 1928.

S. E. DADSWELL, A.I.C.A.

Z. GRAY, LCA. Auditors. Melbourne, 21st January, 1929.

REGULATIONS

MADE BY THE COUNCIL OF THE

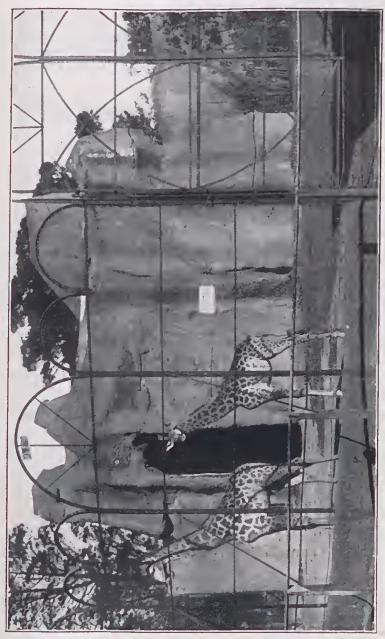
ROYAL

Zoological and Acclimatisation Society

Pursuant to the Zoological and Acclimatisation Society Incorporation Act, No. 794, 1884, Section 8,

and approved by the Governor-in-Council.

- 1. Membership.—A subscriber of One Guinea shall be entitled to a family ticket to admit himself and family to the gardens, for the financial year of the Society ending 31st December. But should be become a subscriber after the 30th June in any year he shall be allowed a rebate on one-half the subscription which would otherwise be payable by him for that year. A contributor of Ten guineas or upwards in one sum shall be a life member of the Society, and shall have the same privileges as the holder of a family ticket. Any person who has rendered special services to the Society may be elected an honorary member by the Conneil, and shall have the same privileges as the holder of a family ticket until such time as the Council otherwise determine, but shall not have the right to vote at any meeting of the Society.
- 2. Election of Council.—At the annual meeting to be held in the month of February in each year, three members of the Council (namely, those who have attended the lewest meetings of the Council since their appointment) shall retire, but shall be eligible for re-election, subject to Regulation No. 10.
- 3. Vacancy in Council, how supplied. In the case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months without leave of the council, the remaining members shall, in due course, appoint another member of the Society to be a member of the council in the place and stead of the member who shall so die, resign, or absent himself; but such new member shall be nominated at an ordinary meeting of the council prior to the meeting at which he is elected.
- 4. Council to fill up Vacancies. In case of a vacancy occurring by the death or resignation of the president, vice-president, or honorary treasurer, or on the passing of the resolution referred to in Regulation No. 5, the Council may appoint from amongst themselves a person to fill the vacancy so occurring, and the person elected shall hold office only until the next annual meeting, but shall be eligible for re-election for the subsequent year: Provided that such vacancy shall not be filled up unless seven days' notice, in writing, shall have been sent to each member of the Council, stating the vacancies which it is proposed to fill up.





- 5. Resignation of Office Bearers.—A majority of the whole Council for the time being assembled at any meeting (of which at least seven days' notice shall have been given to each member of the Conneil specifying the intention to move such resolution) may pass a resolution to the effect that (in the interests of the Society) is it desirable that the president, or either of the vice-presidents or the honorary treasurer should be called upon to resign his office, and if thereupon such resignation shall be received then the Conneil may forthwith proceed to fill such vacancy as and in manner provided by Regulation 4 aforesaid; but if such officer shall not send in his resignation, in writing, within fourteen days from the date of the passing of such resolution, then the Council at a subsequent meeting duly convened (and of which seven days' notice shall have been given to each member of the Council specifying the intention to propose such resolution), may pass a resolution declaring such office vacant, and may proceed forthwith at such meeting to fill such vacancy as if such vacancy had been caused by the death or resignation of the officer as referred to in Regulation 4 aforesaid.
- 6. Eligibility of Members of Council. No person shall be eligible as an elected member of Conncil unless he be a subscriber to the funds of the Society of at least One guinea per amum, and any elected member of Council whose subscription shall be in arrear for three months after his subscription is payable shall cease to be a member of Council: Provided that this rule shall not apply to life members of the Society; and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.
- 7. Meetings of the Council.—The Council shall meet at least once a month, three members to form a quorum, and transact the linsiness of the Society. And the director shall have power to call a special meeting of the council whenever occasion may require.
- 8. Minutes of Proceedings.—Minutes shall be made in books kept for the purpose of all proceedings at general meetings of the members, and minutes shall also be made of the proceedings of the council at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the Society at all reasonable times.
- 9. Moneys to be paid to Treasurer.—All subscriptions and other moneys received on account of the Society shall be paid to the treasurer or secretary, who shall place the same in a bank, to be named by the Conneil, to the credit of the Society; and no sum shall be paid on account of the Society until the same shall have been ordered by the Conneil, and such order to be duly entered in the book of the proceedings of the Council, and all cheques shall be signed by the treasurer as such, and be countersigned by the president or one of the vice-presidents, and by the director or secretary.
- 10. Annual Meeting.—An annual meeting of members shall be held in the month of February in each year, and the Council shall report their proceedings during the past year, and shall produce their accounts duly andited for publication; and the meeting shall elect by ballot the office-bearers for the ensuing year, and fill up any vacancy

which may exist in the Council. Nominations for election of members of the council, other than existing members eligible for re-election shall be delivered, in writing, to the secretary not less than fourteen days prior to the date of the annual meeting.

- 11. Medals.—No medal of the Society shall be awarded to any person except by vote of at least seven members of conneil, present at a council meeting, and after notice of motion for awarding such medal shall have been given at the next preceding meeting of the council.
- 12. Time of Gardens Opening and Closing. The gardens are open during such hours as the Council shall from time to time determine.
- 13. Dogs not allowed in Gardens.—Visitors are not allowed to bring dogs into the gardens. A penalty to two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done by such dog.
- 14. **Prohibitions.**—Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass or crockery, paper, or litter of any kind in the gardens; from lighting any fire therein; from posting any bills on the fences, houses or trees; and from playing cricket, football, or other games within the gardens. A penalty of ten shillings is imposed for an offence against this regulation.
- 15. Children unprotected, not allowed in Gardens.—Children under twelve years of age will not be allowed within the gardens nuless with a parent or other adult, and if found therein may be expelled therefrom.
- 16. **Prohibitions.**—Walking across the shrubberies or flower borders, pulling flowers or branches from the plants, shrubs, or trees, standing upon or climbing over any of the fences, climbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the seats, or trees or fences, or any building erected for the accommodation of the public, are strictly prohibited. A penalty of ten shillings is imposed for an offence against this regulation.
- 17. Entrance Except by Gate Prohibited.—Entering the gardens by climbing over fences or by any gate other than the one by which the public are admitted, or without having paid the charge for admission, or entering into those parts of the grounds which are specially closed for plantation or other purposes is strictly prohibited. A penalty of not less than twenty shillings is imposed for an offence against this regulation.
- 18. Expulsion on Misbehaviour.—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing, or using bad language, or committing a breach of any of the above regulations, may be forthwith removed from the gardens, and any member of the Society so misbehaving shall cease to be a member.

- 19. Preaching or public harangues, whereby a crowd is collected within the gardens, or on the grounds under the control of the council of the Society, are strictly forbidden. A penalty of five pounds is imposed for an offence against this regulation.
- 20. No person shall be permitted, without the permission of the Conneil, to carry on any traffic whatsoever, or distribute handbills in the gardens. A penalty of twenty shillings is imposed for an offence against this regulation.
- 21. No musical band or other instrumental or vocal performers shall be permitted to perform in the gardens unless with the express permission of the director. A penalty of two pounds is imposed for an offence against this regulation.
- 22. Charges for Admission. On Sundays and all other days of the week, non-subscribers shall be admitted to the Gardens upon payment of Sixpence for each adult and Threepence for each child under the age of twelve years and over the age of three years, but children under the age of three years will be admitted free. Upon application to the Director, State Schools, Classes, Primary Schools, and children of Charitable Institutions shall be admitted free. On Sundays and all other days of the week subscribers and members of the Society shall be admitted free.
- 23. Repeal of Pre-existing Rules.—All rules and regulations of the Society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed.



List of Animals

Living in the Gardens during 1928.

CLASS MAMMALIA.

ORDER I .- QUADRUMANA.

	•	
Entellus Monkey	Semnopithecus entellus	India
Drill	Cynocephalus leucophaens	W. Africa
Orang-man	Simia moria	Borneo
Weeper Capuchin	Cebus capucinus	Brazil
White-fronted Capuchin	Cebus albifrons	S. America
Macaque Monkey	Macacus cynomolgus	India
Moor Macagne	Macacus maurus	Celebes
Rhesus Monkkey	Macacus rhesus	India
Golden-Yellow Rhesus		
Monkey	Macacus rhesus (var.)	India
Pig-tailed Monkey	Macacus nemenstruis	East Indies
Bonnet Monkey	Macacus sinicus	India
Green Monkey	Cercopitheens callitrichus	W. Africa
Chacma Baboon	Cynocephalus porcarius	S. Africa.
Thick-furred Capuchin	Cebus vellerosus	Brazil

ORDER 11.-LEMURES.

Dwarf Lemur	Microcebus smithi	${f Madagascar}$
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Brown Bear Himalayan Bear Ring-tailed Coati Malayan Bear Polar Bear Black Bear Grizzly Bear Sloth Bear Ursus arctos Ursus tibetanus Nasua rufa Ursus malayanus Ursus maritimus Ursus americanus Ursus horribilis Melursus ursinus N. Europe and Asia N. India and China S. America Malay Peninsula Polar Regions America N. America India

ORDER V .- ARCTICTIS.

Binturong

Arctictis binturong

Malaeca

ORDER VI.-RODENTIA.

Common Squirrel Grey Squirrel Julerang Squirrel Guinea Pig White Rabbit Common Hare Belgian Hare Javan Porcupine Common Hedgehog Viscaeha Spotted Cavy Golden Agouti Capybara Prairie-Marmot Indian Wild Boar

Seiurns vulgarus British Islands Scinrus cinereus N. America Sciurus bicolor India Cavia porcellus (3 varieties) 5th America Lepus cuniculus (var.) British Islands Lepus europoens British Islands Lepus variabilis N. Europe Hystrix javanica Java Erinacens enropoens British Islands Lagostomos trichodaetylus Buenos Aires Coelogenys paca S. America Dasyprocta aguti S. America Hydrochorns capybara S. America N. America Cynomys ludovicianus Sus cristatus India

ORDER VII.-EQUIDÆ.

Zebra

Equas burchelli

South Africa

ORDER VIII .- PROBOSCIDEA.

Indian Elephant

Elephas indicas

India

ORDER IX.-UNCULATA.

Giraffe Hippopotamus Domestic Ass Zehn American Bison Water Buffale Common Came! Thar Llama Angora Goat Red Deer Sambur Deer Equine Deer Axis Deer Rusa Deer Barasingha Deer Wapiti Deer

Giraffa camelopardalis Africa Hippopotamus amphibius Central Africa Equus asinus Europe and Asia Bos indicus India Bison americanus N. America * Bubalns buffelns India Camelus dromedarins Arabia Hemitragus jemaicus Nth. India Lama pernana Peru Capra hirens Turkey Cervus elephas Europe Cervus aristotelis India Cervus equinus Borneo Cervus axis India Cervus hippelaphus Java Cervus duvaucelli Himalaya Cervus canadensis N. America

Japanese Deer Fallow Deer Tenasserim Muntjac Banteug Sable Antelope Nilghai White-tailed Gnu Rocky Mountain Sheep Cervus siki Japan Dama vulgaris Enrope Cervulus fere India Bos sondaicus Malay Archipelago Hippotragus uiger S. Africa Boselaphus tragocamelus India Connochaetes gnu S. Africa N. America Ovis canadensis

ORDER X .- DICOTYLE.

Collared Peccary

Dicotyles tajagu

S. America

ORDER XII.-EDENTATA.

Two-toed Sloth

Cholopus didaetylus

Brazil

ORDER XIII.-MARSUPIALIA.

Albiuo Tasmanian Wallaby Pigmy Flying Phalanger Grey Pouched Monse Tasmanian Devil Marsupial Wolf Striped Bandicoot Mauge's Dasynre, or Native Koala, or Native Bear Albino Koala Virlpine Phalauger Short-eared Phalanger Sooty Phalanger Ring-tailed Phalanger Short-headed Phalanger Flying Phalauger Matschic's Tree-Kangaroo Woodward's Kangaroo Black-faced Mallec Kangaroo Macropus melanops Red Kangaroo Great Kangaroo Bennett's Wallaby Black-tailed Wallaby Red-necked Wallaby Tasmaniau Wallaby Black-gloved Wallaby Brush-tailed Phascogale Tasmanian Rat-Kangaroo Common Wombat

Halmaturus billardieri Tasmania Acrobates pyguiaeus Anstralia Sminthopsis murina Australia Sarcophilus ursinus Tasmania. Thylacinus cynocephalus Tasmania Tasmania Perameles guuni

Dasyurus viverrinus Southern Australia Phascolaretus einereus Australia Phascolarctus cinereus (var.) Australia Trichosurus vulpecula Australia Trichosurus caninus Southern Australia Trichosurus fuliginosus Tasmania Pseudochirus peregrinus Australia Petaurus breviceps Australia Australia. Petaurus sciurens New Guinea Dendrolagus matschiei Macropus woodwardi Central Australia Southern Australia Macropus rufus Australia Macropus giganteus Australia Tasmania. Macropus bennetti Macropus nalabatus Victoria Australia Macropus ruficollis Tasmania Halmaturus billardieri S.W. Australia Maeropus irma Phascogale penicillata Australia Bettongia cuniculus Tasmania. S.E. Australia Phascolomys mitchelli

ORDER XIV .- MONOTREMATA.

Echidua or Porcupine Anteater Platypus

Australia Echidua hystrix Ornithorhynchus auatimus E. Australia and Tasmania

CLASS AVES.

ORDER I .- PASSERIFORMES.

At Library all
Grey Panenn
Black-and-White Fantail
Grey Fantail Black-and-White Fantail Southern Yellow Robin
Little Cuckoo-Shrike
Black-cap
Blackbird
Little Scrub-Wren
filting permitted filter
Grey-breasted Silvereye
White-naped Honeyeater
White-plumed Honeyeater
Yellow-faced Honeyeater
Tellow-rated Honeyeater
White-cared Honeyeater
Star Fineli
Long-tailed Finch
of Allian Eingh
Gonldian Finch
Diamond Firetall
Zebra (Chestnut-eared)
Finch
Reb-browed Finch
White-headed Mannikin
Haw-fineli
Nutmeg Finch
Nittueg Filler
Plum-headed Finch
African Silver-bill (Nun)
Indian Silver-bill
Grenadier Weaver
("Lelifither meaver
Orange Weaver
Long-tailed Whydah
Common Waxbill
L. Charrow
Java Sparrow
Canary
Starling
Indian Myna
Indian aryna
Shining Starling
Apostle-bird
Satin Bower-bird
David David
Anstralian Raven
Australian Crow
White-winged Chough Black Currawong
Plack Curryyour
Diack Currawong
Grey Butcher-bird
Black-backed Magpie

Rhipidura flabellifera	Australia
Rhipidura leucophrys	Australia
Eopsaltria australis	- Australia
Coracina robusta	Anstralia
Sylvia atricapilla	
Turdus merula	Europe
Sericornis minimus	Europe
Zosterops lateralis	Australia
Melithreptus lunatus	Australia
Meliphaga penicillata	Australia
Meliphaga chrysops	Australia
Meliphaga lencotis	Australia
Bathilda rnficanda	Australia
Poephila acuticanda	Australia N.W. Australia
Poephila gouldiae	Anstralia
Zonaegiuthus guttatus	Australia
Taeuiopygia castanotis	Australia
Ægintha temporalis	Anstralia
Munia maja	Java
Coccothranstes vulgaris	Europe
Munia punctularia	India
Aidemosyne modesta	Australia
Aidemosyne cantaus	Africa
Aidemosyne malabarica	India
Pyromelana orix	Africa
Pyromelana franciscana	Africa Africa
Chera progne	Africa
Estrelda cinerea	West Africa
Padda oryzivora	Java
Serinus canarius	
Sturius vilgaris	Canary Islands
Acridotheres tristis	Europe
Aplonis metallica	India New Guinea
Struthidea cinerea	
Ptilonorhynchus violaceus	Australia
	Australia
Corvus coronoides	Australia
Corvus cecilae	Australia

ORDER II.-CORACHFORMES.

Tawny Fi	rogmouth
Freckled	Frogmouth
Laughing	Kookaburra
Pheasant-	Concal

Podargus strigoides		Australia
Podargus s. phalacnoides		Australia
Dacelo gigas		Australia
Centropus phasianinus	North	Australia

Australia

Tasmania

Australia Australia

Corcorax melanorlamphus

Strepera fuliginosa

Cracticus torquatus Gymnorhina tibicen

ORDER III .- PSITTACIFURMES.

Palm Cockatoo Gang-gang Cockatoo White Cockatoo	Proboseiger aterrinus Cape Vork Pen. Callocephalon fimbriatum Australia Kakatoe galerita Australia
Lesser Sulphur-erested Cockatoo	Kakatoe sulplinrea Moluceas
Great Orange-crested Cockatoo Lemon-crested Cockatoo Blue-eyed Cockatoo Corella or Sleuder-billed Cockatoo Pink Cockatoo	Kakatoe molnecensis Kakatoe eitrano-cristatus Kakatoe ophthalmica Liemetis tennirostris Kakatoe leadbeateri Moluceas New Guinea New Britain Aus*ralia Australia
Galah or Roseate Cockatoo Cockatoo-Parrot Eelectus Parrot Ring-necked Parrot	Kakatoe roseicapilla Leptolophus hollaudicus Lorius pectoralis Palaeoruis torquatus Australia Australia New Guinea India
Superb Parrot (Green Leek) Regent Parrot (Smoker) Princess Parrot Crimson-wing Parrot King Parrot	Polytelis swaiusoni Polytelis anthopeplus Southern Australia Polytelis alexandrae Aprosmictus erythropterus Australia Aprosmictus scapularis Australia Platycerens elegans Australia
Crimson Rosella Tasmanian Rosella Pale-headed Rosella	Platycercus caledonicus Platycercus pallidiceps Sonthern Queens- land
Eastern Rosella Port Lincoln Parrot Mallee Parrot Twenty-eight Parrot	Platycercus eximius Australia Barnardius zonarius Australia Barnardius barnardi S.E. Australia Barnardius semitorquatus Western Australia
Red-backed Parrot Blue-bonuet Parrot Blue-winged Parrot Elegant Parrot Budgerygah Blue and Yellow Maeaw Red and Yellow Maeaw Hyaeinthine Maeaw Blue-fronted Amazon	Psephotus haematonotus Psephotus haematogaster Ncophema chrysostoma Neophema elegaus Melopsittacus undulatus Ara araramana Ara chloroptera Anodorhynchus hyacinthiuus Psittaeus amazonicus Australia Australia Australia S. America S. America N. Brazil S. America

ORDER IV .- STRICIFORMES.

Barn Owl	Tyto albu
Tasmanian Masked Owl	Tyto eastanops
Boobook Owl	Ninox hoobook
Spotted Owl	Ninox novae-seclandiac
Winking Owl	Ninox couniveus
Horned Owl	Bubo virginianus

Australia Tasumnia Australia Australia Australia California

ORDER V .- ACCIPITRIFORMES.

Kolbe's Vulture
Griffon's Vulture
Turkey-vulture Buzzard
Swamp Harrier

Gyps kolbii	Africa
Gypus fulvus	Europe
Rhinogryphus aura	North America
Circus approximans	Australia

Spotted Harrier Australian Goshawk Sparrowhawk Wedge-tailed Eagle Whistling Eagle Caracara Black-checked Falcon Little Falcon Brown Hawk Nankeen Kestrel	Circus gouldi Astur fasciatus Accipiter cirrocephalus Uroactus audax Haliastur sphemurus Aust., N. Polyborus brasiliensis Sout Falco melanogenys Falco longipennis Falco (leracidea) berigora Falco (Cerchueis) cenchroides VI.—PELECANIFORMES.	Australia Australia Australia Anstralia Caledonia In America Australia Australia Australia
		A 1 1*
Australian Darter Australian Pelican	Anhinga novae-hollandiae Pelecanus conspicillatus	Australia Australia
ORDER	VII.—ARDEIFORMES.	
White Ibis Straw-necked Ibis Little Egret White-fronted Heron Naukeen Night Heron Brown Bittern	Threskiornis molucea Threskiornis spinicollis Egretta garzetta Notophoyx novae-hollandiae Nycticorax caledonicus Botaurus poiciloptilus	Australia Australia India Australia Australia Australia
ORDER	VIII.—ODONTOCLOSSÆ.	
European Flamingo	Phoenicopterus antiquorum N. Africa,	S. Europe
ORD	ER IX.—CRACIDÆ.	
Crested Curassow Guan	Crax alector Anbrria carunculata	Guiana Colombia
ORDE	R X.—ANATIFORMES.	
Cape Barren Goose Pied Goose Maned Goose Upland Goose Black Swan Mute Swan Indian Tree-duck Muscovy Duck Mandarin Duck Summer Duck Bar-headed Goose Egyptian Goose Paradise Duck Ruddy Shelduck Common Shelduck Chestant-breasted Shelduck Grey Duck Grey Teal Chestant-breasted Teal	Aex galericulata Aex sponsa Nort Anser indicus Cheualopex aegyptiaea Tadorna variegata Ne Tadorna casarea Tadorna cornuta Casarca tadornoides Southern Anas superciliosa Querquedula gibberifrons Virago castanea Java, Aust Oucrquedula formosa	Australia Europe India h America China h America India Africa W Zealand India Europe h Australia Australia Australia Australia Ria, New Zealand N.E. Asia
Fink-eared Duck	Malacorhynchus membranaceus	Australia

ORDER XI.-COLUMBIFORMES.

Top-knot Pigeon Peaceful Dove Green-winged Pigeon

Common Bronzewing Crested Pigeon Wonga Pigeon Ring Dove Nicobar Pigeon

E. Australia Lopholaimus antarcticus Geopelia placida Australia

Chalcophaps chrysochlora

Australia (coastal) Phaps chalcoptera Australia Ocyphaps lophotes Australia (inland) Leucosarcia melanoleuca Australia Columba palumbus Europe Calaenas nicobarica India.

ORDER XII.-IMPENNES.

Little Penguin

Eudyptula minor

Southern Australia

ORDER XIII .- CALLIFORMES.

Plain Wanderer Mallee Fowl, or Lowen Brush Turkey Common Guinea Fowl Prince of Wales Pheasant Common Pheasant Ring-necked Pheasant Reeve Pheasant Amherst Pheasant Gold Pheasant Silver Pheasant Javan Peafowl Common Peafowl Stubble Quail Brown Quail

Pedionomus torquatus Australia Southern Australia Leipoa ocellata Alectura lathami Eastern Australia W. Africa Numida meleagris Phasianus principalis N. Afghanistan Phasianus eolchicus Asia Minor Phasianus torquatus China Phasianus reevesi North China Thanmalea amherstiae China Thanmalea picta China Emplocamus nyethermerus China Burmah, Java Pavo spicifer Pavo cristatus India Coturnix pectoralis Australia Australia Synoicus australis

ORDER XVI.-RALLIFORMES.

Lewin Water-rail Weka Rail Black Wood-hen

Grey-headed Porphyrio Native Hen

Coot

Australia Rallus pectoralis New Zealand Ocydromus australis Ocydronns fuseus

S. Island, N. Zealand Porphyrio poliocephalus India Tasmania Tribonyx mortiēri Fulica atra Australia

ORDER XVII .- MECALORNITHIFORMES.

Demoiselle Crane Sarus Crane Asiatic White Crane European Crane Manchurian Crane White-necked Crane Australian Crane, or Native Companion

Kagu White Stork

S.E. Europe, Asia Authropoides virgo India Megalornis autigore Asia Megalornis leucogeranus Megalornis communis Europe Japan Megalornis japonensis Japan Megalornis lencanchen

Anstralia Megalornis rubicunda New Caledonia Rhinochetus jubatus Europe Cocinia alba



INDIAN NILCHAI OR BLUE BULL.



ORDER XVIII.-CHARADRIIFORMES.

ORDER XV	/IIICHARADRIIFORMES.	
Southern Stone Curlew Spur-winged Plover	Burhinus magnirostris Lobibyx novae-hollandiae	Australia Australia
ORDER	R XIX.—LARIFORMES.	
Pacific Gull Silver Gull Herring Gull	Gabianus pacificus Larus novae-hollandiae Larus urgentatus	Australia Australia Europe
ORDER X	XXV.—CASUARIIFORMES.	
Emu Cassowary	Dromaius novae-hollandiae Casnarius casnarius	Australia Australia
ORDER	XXVI.—STRUTHIONES.	
Ostrich	Struthio camelus	Africa
CL	ASS REPTILIA.	
ORD	ER TESTUDINATA.	
Long-necked Chelodine Hinged-backed Tortoise	Chelodina longicollis Cinixys erosa	Australia Africa
	ORDER SAURIA.	
Gould's Monitor Lace Monitor Stump-tailed Lizard Frilled Lizard Cycling Lizard Bearded Lizard Devil Lizard Ring-tailed Dragon Legless Lizard Great Cyclodus Black and Yellow Cyclodus Australian Skink Johnston's Crocodile	Varanns gouldi Varanus varius Trachysanrus rugosus Sthm. Chlamydosaurus kingii Nthn. Asphivolurus eaudicinetus Ntlm. Amphibolurus barbatus Sth. Moloch horridus West Amphibolurus caudicinetus N.W. Lialis burtonis Cyclodus gigus Sonthern Cyclodus mgro-lutens Hinulia australis Crocodilus johnstoni Nthn.	Australia Australia Australia Australia Australia Australia
Alligator	Alligator intssissippiensis	
Mexican Horned Toad	Southern N Phrynosoma orbiculare	. America America
0	RDER OPHIDIA.	
Indian Python Carpet Snake Diamond Snake Black Snake Copper-headed Snake Brown Snake Tiger Snake Black-and-white Ringed Snake Death Adder	Python molnrus Python variegatus Python spilotes Pseudechys porphyriacus Hoplocephalus superbus Diamenia textilis Notechis scutatus Vermicella annulata Acanthopis antarctica	India Australia Australia Australia Australia Australia Australia
Black-headed Python Brown Tree Snake	Aspidites melanocephalus Nthu.	Australia ucensland

Stock Presented to the Gardens during the Year 1928

ANIMALS.

Mr. C. Rowe, South Yarra-1 Echidna Mr. Campbell, Fitzroy-1 Black-tailed Wallaby Mr. H. Pulling, Ormond— 1 Koala Mr. G. Briggs, Brunswick-1 Echidna Mr. M. Raiser, Elsternwick-2 White Rabbits Miss O'Fee, Sandringham-1 Vulpine Phalanger Mr. M. Giles, St. Kilda--1 Black Rabbit Mrs. Morrison, Camberwell-1 Long-necked Chelodine Mr. Carter, Chiltern-1 Ring-tailed Phalanger Mr. Maxwell, Yarra Junction— I Black-faced Mallee Kangaroo Dr. Love, St. Kilda- Echidna Mr. F. J. Cooke, Gunbower-1 Carpet Snake Mr. F. Gunst, Brunswick-1 Long-necked Chelodine Mrs. A. Summers, South Melbourne-1 Koala Mr. D. Parnell, Emu-1 Grey Rabbit 2 White Rabbits Mrs. Boston, Hartwell-1 White Rabbit Miss E. Baker, Brunswick... 1 White Rabbit Mr. F. Pendock, Clayton-.. 1 Dingo Fisheries and Game Department, Melbourne-1 Koala Mrs. Stewart, Preston ... 1 Red Kangaroo "Comet" Theatrical Company, Mel-

bourne-

6 Guinea Pigs

1 Platypus

Mrs. Aspinall, Abbotsford.

1 Vulpine Phalanger

Mr. 11. Lancaster, Moonee Ponds—

Mr. H. Syme, Kew-1 Fallow Deer Mr. R. Mattingly, Brighton-1 Long-necked Chelodine Sister Haines, Glenhuntly-1 Rufous-necked Wallaby Zoological Gardens, Auckland. N.Z.-2 Racoons Mr. J. Keam, Essendon-1 Koala Mr. Campbell, Canterbury 1 Echidna Mrs. James, Brunswick— 1 Common Hare Mrs. Miller, Coburg-1 Great Kangaroo Mrs. Craig, Armadale— 2 White Rabbits Mrs. Lancaster, Richmond— 2 Ring-tailed Phalangers Miss J. Staughton, South Yarra-1 Vulpine Phalanger Mrs. Dunn, Carlton-1 Ring-tailed Phalanger Mr. G. Slee, Moreland-1 Vulpine Phalanger Mr. G. Ford, Flemington-1 White Rabbit Miss N. Moody, Abbotsford-1 Koala Mr. C. Bailey, Ivanhoe-1 Koala Mr. W. Forster Woods, Macedon-3 Belgian Hares Mr. G. Richartz, Richmond-1 Echidna Mrs. Weston, Armadale -1 Flying Phalanger Mrs. W. Thorpe, Fitzroy-1 Koala Mr. E. Joseph, Elwood— 3 Ring-tailed Phalangers Master E. Low, Coburg-

3 Guinea Pigs

Mr. H. Gray, Richmond...

15 Guinea Pigs

2 Blue-tongued Lizards

Master A. Stanhope, Coburg—

Miss F. Cuthbert, Carlton-3 Devil Lizards

Mrs. M. Ryan, Balaclava— 1 Macaque Monkey

Mrs Ash, Richmond-6 Gninea Pigs

Mr. J. Webb, Preston-16 Guinea Pigs

Mr. G. Leieester, Moonee Ponds— 2 White Rabbits

Mr. J. Timmins, Mitta Mitta— 1 Tiger Cat

Mrs. Harper, Footscray-

I Guinea Pig

Mr. R. J. Lambert, Brunswick— 1 Grey Rabbit

Miss M. Hall, Brunswick-1 Koala

Mr. D. Fleay, Parkville--1 Flying Phalanger

2 Short-eared Phalangers

2 Echidnas

5 Blue-tongued Lizards

1 Devil Lizard

2 Cunningham's Skink Lizards

1 Wombat 1 Bandicoot

Misses M. and P. Gray, Geelong-I Common Hare

Mr. L. Gleghorn, Kallista-1 Brush-tailed Phascogale

Miss I. Coleman, Carlton-1 White Rabbit

Mrs. Dwyer, East Melbourne-9 Guinea Pigs

Mr. W. Daly, Bannerton -

1 Echidna Miss Robert, East Malvern-2 Guinea Pigs

Mr. F. Terry, Yarraville— 1 White Rabbit

Mr. E. P. Denuis, Fernbank-2 Pigmy Flying Phalangers

Mr. W. Eady, Kew-2 Guinea Pigs

Mr. Lockwood, Kensington-1 Echidna

Mr. A. Cashmore, Dandenong---Echidna

Mr. G. Lovick, Merrijig... 1 Platypus

Director, Botanie Gardens, Melbourne-

I Frilled Lizard

Mr. Milne, East Melbourne-2 Devil Lizards

Mr. J. Sherlock, Brunswick--1 Ring-tailed Phalanger

Mr. F. Grant, Woodend-1 Blue-tongued Lizard

Mr. L. Chaffey, Brunswick---1 Vulpine Phalanger

Mr. E. Bryant, Kooyong-1 Wombat

Mrs Tucker, Canterbury-1 Vulpine Phalanger

Mrs. Hay, Carlton-I Black-tailed Wallaby

Miss A. Lock, St. Kilda---1 White Rabbit

Mr. J. Doyle, Flemington ---1 Black Rabbit

Mrs. Morris, Northcote-1 Koala

Mrs. Potter, East St. Kilda-1 Bearded Lizard

Mr. R. L. Larrad, Flemingtons I Echidna

Mr. A. Kee, Coburg-1 White Rabbit

Miss Gregory, Box Hill— 1 Murray Turtlo

Mr. T. Anderson, Moonee Ponds— 1 Black Rabbit

Mr. S. Blake, Alphington— 1 Vulpine Phalanger

Captain Bauer, s.s. "Nieuw Holland''

1 Rhesns Monkey

Mr. C. R. Skinner, Buln Buln-3 Flying Phalangers

Mr. R. H. Reynolds, Melbourne-1 White Rabbit

Mrs. Sparkes, Fitzroy-1 White Rubbit

Mr. J. W. Griffith, Dandenoug-Echidna

Mrs. Davidson, Malvern-Bandicoot

Mr. A. J. Sullivan, Brunswick-I Ring-tailed Phalanger

Mrs. Hutchison, Sunshine-I Black Rabbit

Captain A. Kroef, s.s. "Nieuw Zeeland''-

3 Water Dragons

Mrs. Campbell, Croydon l Ring-tailed Phalanger Mr. Hntchison, Brunswick— 4 Guinea Pigs

Mr. Denhert, Ormond— Echidna

Mr. A. H. Farrar, Flinders 1 Echidua

Mr. D. Bain, Balwyn--2 White Rubbits

Mrs. Smithers, Richmond-1 Ring-tailed Phalanger

Mrs. Furlonger, Preston-2 White Rabbits

Mr. Broadbent, Melbourne-1 White Rabbit

Mr. F. Wilson, East Malvern— 1 Pouched Monse

Mr. G. Maddick, Echuca-1 Albino Vulpine Phalanger Mr. M. Glen, Spotswood. 2 Blue-tongued Lizards Mr. J. F. Martin, Blackburn_

1 Echidna

Mr. II. Gill, East Kew — 1 Devil Lizard—

Mr. J. Braid, Footscray... 1 Ring-tailed Phalanger

Mr. Cook, Milgrove— 1 Echidna

Mr. R. Mnrray, Gardenvale.... 2 Vulpine Phalangers

Mr. A. J. Aney, Bentleigh-1 Rufus-necked Wallaby

Mr. W. Bryce, Merino-11 Stump-tailed Lizards

Mr. H. Stevens, Preston--1 Black-tailed Wallaby

BIRDS.

Miss E. Seggie, Prahran— 1 Sulphur-crested Cockatoo "Comet" Theatrical Company,

Melbourne-

3 Fantail Pigeons Mr. D. Fleay, Parkville-

5 Boobook Owls 2 Black-backed Magpies

Miss O. Carin, Prairie-I Wedge-tailed Eagle

Mrs. F. Lovell, Brunswick-1 Boobook Owl

Mr. C. French, Camberwell— 1 King Parrot

Miss Kennedy, Parkville-1 Sulphur-crested Cockatoo

Mr. N. McGrath, Keilor-1 Magpie Lark

Mrs. Johnston, Coburg— 1 Mountain Duck

Mr. E. Tiedeman, Armadale-2 Eastern Rosellas

Mr. W. Forster Woods, Macedon-8 Peacocks 2 Peaheus

Mr. W. Innis, Footscray-1 Black-cheeked Falcon

Mr. W. S. McColl, Fitzroy-1 Silver Pheasant

Mr. R. Phelan, Fitzroy— 1 Gang-gang Cockatoo Mrs. Lisbey, Carlton-

I Sulphur-crested Cockatoo

Mrs. White, Sandringham-1 Leadbeater's Cockatoo

Mr. A. Tubb, Canterbury-I Laughing Kookoburra

Constable Anderson, Collingwood-1 Australian Crow

Mr. F. Foreutt, Clifton Hilll Tawny Frogmouth

Mr. P. Moore, Ivanhoe-1 Sulphur-crested Cockatoo

Mr. S. Fearn, Brunswick I Eastern Rosella

Mr. S. Coburn, Pinnaroo South-I Bronze-wing Pigeon

Mrs. W. Oliver, Malvern-1 Pale-headed Rosella

Mrs. G. Jaques, Caulfield-1 Galah Cockatoo

Mr. H. Bromley, Coburg— I Laughing Kookaburra Mr. N. Vowles, Lismore—

I Plain Wanderer

Mr. R. Crompton, Wakool, N.S.W.-

1 Wedge-tailed Eagle Mr. J. Whiffen, Ivaulioe 1 Sulphur-crested Cockato.

Mrs. Duggan, Brunswick--

2 Silver Gulls

Mrs. E. MeLean, Beeae— 4 Gninea Fowls

Mrs. Keast, Carlton— 1 Black-backed Magpie Mr. F. Beyes, St. Kilda—

1 Sulphur-crested Cockatoo

Mrs. W. Pigott, Fitzroy-

1 Sulphur-crested Cockatoo

Mrs. A. Thuren, Middle Brighton— 1 Sulphur-crested Cockatoo

Mr. J. Mawson, Surrey Hills— 1 Laughing Kookaburra

Mrs. Reid, Windsor— 1 Zebra Finch Mrs. Nicholls, Carlton

1 Sulphur-erested Cockatoo

Mr. W. Weber, Melbourne— I Black Swan

Mr. D. Orchard, Kinglake— 1 Black-backed Magpie

Master I. Clift, Breeza, N.S.W.— 8 Crested Pigeons

Mr. Marchant, Melbourne— 2 Emns

Mrs. H. Millar, Toorak— 1 Tawny Frogmouth

Fisheries and Game Department, Melbourne—

2 Black-backed Magpies

4 Mallee Parrots Mr. Garrett, Fitzroy-

7 Australian Ravens

Director, Botanic Gardens, Melbourne-

I Wattled Pee-whit

1 Silver Gull

Mr. C. Pealit, Preston— 1 Sulphur-erested Coekatoo

Mrs. Bensley, Northeote—
4 Black-backed Magpies
Mrs. Plummer, St. Kilda—

rs, Plummer, St. Kilda--1 Sulphur-erested Cockatoo

Mrs. Belcher, Coburg— I Wedge-tailed Eagle

Mr. D. Voullaire, Redcliffs— 2 Enns

Mr. R. Frith, Blackburn— 1 Tawny Frogmouth

Mr. McNamara, Bendigo—
1 Major Mitchell Cockatoo
1 Scarlet Rosella

Mrs. Neilsen, Collingwood— 4 Bantam Roosters

Victorian Railways, Melbourne— 1 Laughing Kookaburra

Mrs. Burns, Richmond-1 Port Lincoln Parrot

Captain A. Kroef, s.s. "Nieuw Zeeland"—

10 White Mannikins 4 Nicobar Pigeons

Mrs. Malyn, Elsternwick— I Corella Cockatoo

Mrs. McDonald, Cheltenham 1 Java Sparrow

Mrs. T. Porta, MeLeod l Australian Crow

Mrs. H. Newton, Hampton— I Australian Goshawk



LIFE MEMBERS.

Kroef, Capt. A. A. C., Gembrook | Crichton, A. s.s. "Nienw Zeeland" Falkiner, Otway, Widgiewa, N.S.W. McPherson, J. A. Melbourne Grimwade, E. Norton Toorak McKellar, Miss N. Geelong Grice, Mrs. James Frankston Payne, A. E. T. Toorak St. Kilda Hebden, Miss E. S. Sargood Bros. Melbourne"Weekly Times" "Herald" and Lord Stradbroke England Melbourne Ltd. Wilson & McKinnon, Melbourne "Argus" Joshua Bros. Office Melbonrne Brimswick Kendall, Dr. W. T.

HONORARY MEMBERS.

Melbourne Murphy, Constable A. J. Brook, E. G. Bendigo Melbourne | Manifold, J. Cunningham, Dr. E. S. Weerite McDonald, Capt. C. Toorak Belgrave Carrie, Arch. Mont Albert Pitt, H. A. Melbourne Carlton, H. W. Pinto, Chas. S. Lahore, India Kew l Dinn, E. J. Nth. Melbourne Reynolds, P. R. Middle Park Fisher, T. Melbourne Sint, D. J. MacKay Heathershaw, W. P. Melbourne Sydney, N.S.W. Smith, Evan Melbourne Le Souef, A. S. Perth, W.A. Watkins, J. W. St. Kilda Le Souef, E. A. Adelaide, S.A. Minchin, A.

ANNUAL MEMBERS, 1928.

Australian Mereantile, Finance Co. Ltd.	Land and Melbourne	MaeKenzie, Professor	W. C. Melbourne
Alliance Assurance Co.	Ltd.	Myer Emporium Ltd.	Melhourne
Time and the	Melbourne	Madden, H.	
Briscoe & Co. Ltd.	Melbourne	MacRobertson	Fitzrov
	Melbourne	Manifold, Hon. Sir Wa	· ·
Barrett, Sir James		Manifold, Hon. 1911 W	Toorak
Braithwaite, Colonel W.	Preston	Michaelis, Hallenstein	
Currie & Richards Pty.	Ltd	Ltd.	Melbourne
Currie & Menards 1 ty.	Melbourne	Ltd. Miller, C. J.	Brighton
Craig, Williamson Pty. 1		McPherson, Hon, Sir V	
Craig, Withhimson - cy.	Melbourne	morning group, on	Hawthorn
Chiruside, G. T. Craig, A. T.	Lilydale	Mosley, R. Nth.	
Craig, A. T.	Hawthorn	Nicholls, Dr. Brooke	Melbourne
Cook, Hon. J. Hume	Melbourne	New Zealand Loan &	
Dane, Dr. Paul G.	St. Kilda	Agency Co. Ltd.	
Danks, John & Son, Pty	y. Ltd.	Pratt, Ambrose	Melbourne
	Melbourne		ce Ltd.
Duckett, Edward & Sor	ns		Melbourne
	Melbourne	Quinn, C. Roberts, J.	Ascot Vale
Dalgety & Co. Ltd.	Melbourne	Roberts, J.	Melbourne
Ferguson, Mephan	Parkville	Stanley, Major-General	J., C.M.G.
Gill & Searle Pty. Ltd.	Melbourne	• /	Melbourne
Gibbs, Bright & Co.	Melbourne	Sargood, Gardiner Ltd.	
Grimwade, General H. V	V. Toorak		Melbourne
Grimwade, W. Russell		Syme, David & Co.	Melbourne
Gilliwade, it is	Melbourne	Turner, E. B.	Melbourne
Haigh Bros. Pty. Ltd.		Wright, W.	Melbourne
Trans.	Melbourne	Wilson, Mrs. J.	Royal Park
Howlett Bros. Nth.	Melbourne	Whight, Miss N.	Parkville
	Melbourne		Melbourne
	va, N.S.W.	Young, Wm. & Co. Pty	. Ltds
Maclean, C. W.	Elwood		Melbourne







"Omnis feret omnia tellus."

The Royal Zoological and Acclimatisation Society of Victoria.

SIXTY-SIXTH

ANNUAL REPORT.

for the Year 1929.



And Report of the Proceedings at the Annual Meeting of the Society.

Adopted at the Annual Meeting of the Society, held at Anzac House, Melbourne, February 28th, 1930.



"Omnis feret omnia tellus."

The Royal

Zvological and Acclimatisation Society of Victoria.

SIXTY-SIXTH

ANNUAL REPORT

FOR THE YEAR 1929,

and

Report of the Proceedings at the Annual Meeting of the Society

held at

Anzac House, Melbourne, 28th February, 1930.

Alelhourne :

G. A. Sharman, 79-81 Hardware Street



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The Royal Zoological and Acclimatisation Society of Nictoria.

Patron:

His Excellency the State Governor.

President:

Ambrose Pratt, Esq.

Vice-Presidents:

Professor Sir W. Colin MacKenzie, K.B., M.D. Hon. J. G. Membrey.

Hon. Treasurer:

Louis J. Levy, Esq.

Council:

Elected Members:

Hon. J. Hume-Cook, J.P.
Dr. Paul G. Dane
Dr. W. T Kendall
Louis J. Levy, Esq.
C. W. Maclean, Esq.
Dr. Brooke Nicholls
Ambrose Pratt, Esq.
Major-General J. Stanley,
C.M.G.

Professor Sir W. Colin MacKenzie, K.B., M.D.

Government Members:

F. Lewis, Esq. Hon. J. G. Membrey Hon. G. M. Prendergast, M.L.A.

Committees:

Works—The President Dr. Paul G. Dane, Dr. W. T. Kendall, Hon. J. G. Membry, C. W. Maclean, Esq., Major-General J. Stanley, C.M.G.

Finance—The President, Hon. J. Hume-Cook, Dr. W. T. Kendall, Louis J. Levy, Esq.

Director:

Andrew Wilkie.

Secretary:

Hugh G. Turner. Chartered Accountant (Aust.)

Hon. Veterinary Surgeons:

Dr. W. T. Kendall, M.R.C.V.S. Hector Kendall, Esq., B.V.Sc.

Hon. Architect:

H. J. Wagstaff, Esq., C.E.

Overseer:

A. H. Hardbottle.

Offices of the Society:

Director's—ZOOLOGICAL, GARDENS, MELBOURNE. (Tel: F 1479)

Secretary's—80 SWANSTON STREET, MELBOURNE. (Tel: Cent. 9290)



The Royal Zoological and Acclimatisation Society of Nictoria.

SIXTY-SIXTH ANNUAL REPORT.

In submitting its Sixty-sixth Annual Report, the Council of The Royal Zoological and Acclimatisation Society of Victoria regrets to state that the past year has been less

progressive than the year 1928.

The Council had hoped to make many important permanent improvements, such as the building of an Aquarium, and the erection of modern Aviaries for the housing of a comprehensive collection of Pheasants and Australian Finches, but in the face of falling revenues, caused partly by exceptionally inclement weather and partly by the financial depression in which the whole community has been involved, all such expansional activities have been, per force of circumstances, suspended, and the Council has confined itself exclusively to works which were absolutely necessary and could not be postponed, such as the extension to the ladies' lavatory, the sewering of the Director's, office, and Overseer's premises, and the provision of extra seating accommodation for visitors.

The Society's collection has been maintained in excellent order throughout the year. The Council is pleased to record several notable additions to its stock of animals and birds, and the effectuation of a general improvement to the appearance and utility of the gardens by the extension of its lawns and the plantation of new hedges and numerous beautiful

shrubs and shade trees.

The receipts for the year from the entrance gates amounted to £7,834/2/7, and from other sources, exclusive of the ordinary and special Government grants, £3,100/8/8.

It will be seen by the figures that the Elephant, Donkey-carriages, and Motor Railway have lost very little of their popularity with the young folk during the past year, the Elephant carrying 64,447, Donkey-carriages 90.907 and the Motor Railway 122,099.

The total number of visitors to the Gardens during the year was 373,390. Of this total, 223,849 attended on week-

days, and 149,541 on Sundays. Children from charitable institutions and State and Primary Schools, who are admitted free of charge, are not included in these figures.

During the year the Council purchased and exchangea

the following:—

2 pairs Sable Antelopes 48 Rhesus Monkeys 8 Spider Monkeys 1 pair White-tailed Gnus 2 Himalayan Bears 1 Mona Monkey 1 Pluto Monkey 1 Malayan Bear 1 Oorial 1 Green Monkey 1 Sooty Mangabey 1 Black Buck 2 Indian Wolves 1 Yellow Baboon 4 Indian Pythons 2 Martens

as well as Kangaroos, Wallabies, and other small native animals and birds.

The following animals were born in the Gardens during the year:—

1 Lion 3 Rhesus Monkeys
1 Llama 1 Macaque Monkey
1 Water Buffalo 7 Indian Swine
1 Rusa Deer 2 Angora Goats
1 Gnu 4 Dingoes

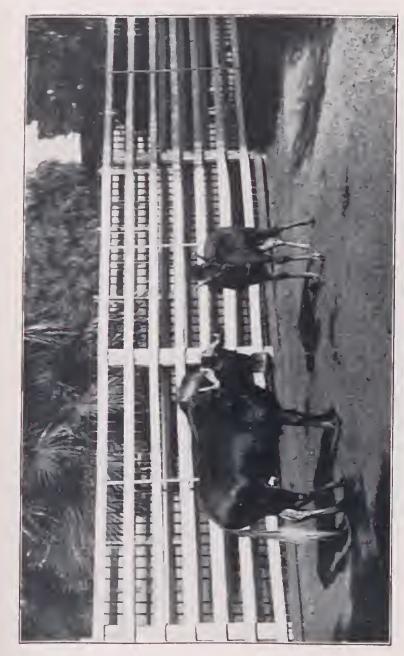
besides other small native fauna.

The Council records with deep regret the death on 3rd October, 1929, of Dr. A. Leach, a most valued member of the Council and a keen Ornithologist, whose Saturday night talks over the wireless on the birds of Australia were greatly appreciated by thousands of listeners.

The Council desires to tender its sincere thanks to the Government of Victoria for the financial assistance rendered during the past year and to its many friends for donations of animals and birds. It also desires to thank the Press for the publicity unstintedly afforded to the Gardens in their columns; the British India Steam Navigation Company, for valuable services rendered the Society, the Police for the help and protection they have at all times willingly bestowed and the members of the staff for their loyal and efficient services.

For and on behalf of the Council,

AMBROSE PRATT, President.



WHITE-TAILED CNU AND CALF. (CALF BORN IN 200).



PROCEEDINGS AT ANNUAL MEETING.

The sixty-sixth Annual Meeting of the Royal Zoological and Acclimatisation Society of Victoria was held at Anzac House, 151 Collins Street, Melbourne, on Friday, 28th

February, 1930, at 3 p.m.

Present: Ambrose Pratt, Esq., President (in the Chair), Protessor Sir W. Colin MacKenzie, K.B., M.D., Dr. W. T. Kendall, Dr. Brooke Nicholls, Hon. J. G. Membrey, Hon. J. Hume-Cook, C. W. Maclean, Esq., F. Lewis, Esq., Captain C. McDonald and the Director.

Apologies for absence were received from Major-General

Stanley, C.M.G., Dr. Paul G. Dane and L. J. Levy, Esq.

The Secretary read the notice convening the meeting. The minutes of the Sixty-fifth Annual Meeting, held 28th February, 1929, were read, and confirmed on the motion of Hon. J. Hume-Cook, seconded by Hon. J. G. Membrey.

The Report and Statement of Receipts and Payments of the Council for the year 1929 were taken as read on the motion of Hon. J. G. Membrey, seconded by Mr. C. W. Maclean.

Mr. Ambrose Pratt said: "I have the honour, now, to move that the Report and Financial Statement of the Council for the year 1929 be received and adopted. I am sure you have all carefully considered the Report and Financial Statement, and it will have proved a matter for anything but satisfaction to every member of this Society to realise that our financial circumstances have been affected by the prevailing fuancial stringency. Our revenues have seriously declined and the programme of improvements which the Council had hoped to carry into effect has, in consequence, been necessarily and indefinitely deferred. As though to add to our misfortunes the present State Government has been unable to see its way clear to carry out the promise made by the preceding Government for the restoration of the subsidy to £4,000 per annum. In order that you may understand the significance of that fact. I might briefly trace the history of the subsidy. Originally, before the present members of the Council took office, the subsidy stood at £4,000 per annum. At that time, the Society had not materially less revenue than it had to-day, but it had much smaller obligations to meet and money could then go further than it does to-day. In the meanwhile, several large additions have been made to the Gardens, entailing heavy expenditure. When the £4,000 subsidy was paid by the Government, the obligations of the Society were much fewer. It had a smaller collection; it had not the same staff, and it did not pay that staff the wages which now obtain. The then Treasurer, Sir William Me-Pherson, was not satisfied with the progress which the Gardens were making and, in order to express the dissatisfaction of the Government with then existing conditions he reduced the subsidy to £2,000 per annum. It was in those eircumstances that my present colleagues and myself came into office and we were, one and all, animated with the same desire-to make the Zoological Gardens of Melbourne, if not the finest, one of the finest Zoological Gardens in the world. With that aim in view, we borrowed large sums of money. We were enabled to do so through the goodwill of the State Government. We borrowed in all £25,000, all of which money has been expended, and I am glad to report, expended in such a manner as to win the emphatic approval of the officers who are responsible for the checking and control of the finances of the State. Every opportunity has been taken to improve the Gardens, and the programme already carried out, although it does not satisfy the aspirations of the Council, has placed the Gardens in a much better condition than formerly. While these improvements were being effected, the State Government was asked by the Council to restore the grant, which we all telt had been unduly shorn. Little by little we got some relief and our subsidy was restored to £3,500 per annum. Quite recently, when the Sir William McPherson Government again came into office, we approached that Government with the request that the subsidy be fully restored, in order that we might have the wherewithal to meet our obligations, which are incomparably greater now than they were at the outset of our task. The Government, greatly to our satisfaction. granted our request and wrote assuring us that we should thenceforth receive £4,000 per annum. A little later Sir William McPherson's Government went out of office and the present Hogan Government came in. One of the first actions of the new administration was to inform us that it could not carry out the promise made by its predecessors. This is a very unfortunate circumstance, and I feel it my duty to warn

the Society that it will be absolutely impossible for us to fulfil our financial obligations to the State which has advanced us money for the completion of the programme of improvements unless we receive a substantial increase in the subsidy we are to-day receiving. We must all feel sympathy with the financial difficulties before the present State Administration. I am not suggesting that it has repudiated the obligations of its predecessors; I am not imputing any improper action on the part of the Government in coming to such a decision, but I do suggest that Mr. Hogan's Government does not realise adequately the part that the Zoological Society is playing in the affairs of the Victorian community, or he would make some more strenuous endeavour to meet us than he has done. You will see in this Report that, even during this year, of financial stringency and strikes (which have caused a greater volume of unemployment than Victoria has ever experienced), the total number of visitors to the Gardens, exclusive of free admissions, was 373,390. I might add that the greater part of that total consists of children. Any member who is familiar with the attendance at the Gardens and the characteristics of that attendance, will realise, without the fact being pointed out to him, that that function which I have indicated has been fulfilled. A day spent in the Zoo by any child is a day of great delight. It is refreshing to his health and enlightening to his mind. absolutely pure pleasure. These facts are appreciated by enormous numbers of the people of the State. can afford it, (and except in abnormal times, most people can afford it—we have reduced the fees to a mirimum) take the fullest advantage of the opportunity-they come again and again. There are thousands of families who periodically visit the Gardens and they always receive the same recreation and pleasure, but we feel that at the present we are not adequately meeting the needs of these people. We are not concerned so much with the rich, but when poor people visit the Gardens, the Council feels ashamed that it cannot afford all the facilities which it is the right of the latter to receive. We need very much better accommodation on hot days and also on wet days, so that parties of children can come under shelter and enjoy their little recreations and activities. At present we have nothing suitable in this way to offer them. Our accommodation for shelter is beneath contempt. To branch off into another matter, it was Mr. Hogan, the present Premier and Treasurer, who suggested the advisability of launching out still further and adding an Aquarium to our Gardens. went into the matter very fully, devising ways and means and elaborating plans. When our plans were complete all the State officers were sympathetic. We then approached the Government but the Government was not in a position to help us and the matter has been indefinitely deferred. Although Mr. Hogan authorised and counselled us to spend a good deal of money in acquiring an aquarium which would cost us between £30,000 and £40,000, he now cannot see his way to help us at all. Before concluding my remarks, I want onee more to emphasise the fact that the responsibilities which we are to-day meeting with a lower subsidy are incomparably greater and more onerous than the responsibilities which the Society had to meet when the subsidy was much larger. I have much pleasure in moving the adoption of this Report and Financial Statement, and in closing I wish to express by deep appreciation of the splendid, honorary services which have been rendered to the Society by every member of the Council, gentlemen who have "No axe to grind," no interests to serve; who give up a large portion of their private time in carrying out a public duty, which I think they are all eminently qualified to perform. I wish to record my personal gratitude for the help they have at all times afforded me and I want to express also my appreciation of the services rendered by our esteemed Director, Mr. Wilkie, and the many loyal and efficient members of his staff."

Hon. J. Hume-Cook: "I have much pleasure in seconding the Chairman's motion. He has stressed the faet that some years ago the present members of the Council embarked upon a rather comprehensive scheme of improvements to the Gardens and he drew attention to the fact that that scheme has stopped short of providing for the public shelters and conveniences which were intended. May I say that the Council thought it was a primary duty to provide better houses and greater comfort for the animals, and I think, as far as the Zoological Gardens of Melbourne are concerned, there are no more comfortable quarters provided for animals in any part of the world. The average person seems to imagine that an animal is just an animal; that it does not require any kind of attention or comfort, but those of us who have seen some-

thing of the social habits of animals know that there are qualities or instincts about them that look for comfort and happiness. As a fact these things mean just as much to an animal as to a human being. The Council has, in providing new premises, given most of the animals a degree of social comfort and happiness which has added very greatly to their health and certainly to their well-being generally. I would not like it to be thought that nothing has been expended, in the programme to which the President has referred, in beautifying and adorning the Gardens. Much has been done to improve them, but the animals have been studied first and most of them enjoy such quarters to-day as we wish we could give to them all. Then, with respect to the public, the President might have told you that we have been enabled to do a little in the way of adding to its convenience and comfort. When I joined this Council, with other members I saw that the lawn accommodation was very poor. That has been greatly extended under Mr. Wilkie's direction. The seating facilities, too, were practically nil. Now, there is much more accommodation in this respect. These things have been done, and well done, but hot weather and wet weather facilities have not been provided as they should be provided. Moreover, on the business side, it should be recognised that if you do not provide these facilities, you cannot draw your audiences, in other words, the visitors, who more than help to pay for what they get. I regret that the Council's resources are not more prolific. We cannot at present do all that we propose to do, but when the matter is taken up again, I hope it will be taken up on the lines that have been drawn up by the Council providing for years to come.

Finally, to emphasise the remarks that the President has made, the public knows too little of this institution. A great number of people talk rather loosely about there being a number of animals on show at the Zoo, quite apart from the fact that they are there for the education of those who study them. The Gardens themselves are very beautiful—the flowers, trees, lawns and the general appearance are very fine indeed—I do not say that they are as line as, for instance, the Botanic Gardens, but if we could carry out, and we should carry out a more fully extended programme of improvements, I am of the opinion, and I think that opinion will be fully endorsed by those looking at it from a business point of view,

that the expenditure of money on further improvements would attract considerably more visitors, and thus help greatly to liquidate the present debt to the Government. I have much pleasure in recommending to the supporters of these Gardens the desirability of placing before their friends and acquaintances the suggestion that they might join the Society—it only costs one guinea per year to join—and a few guineas from those who give repeatedly to other institutions would not be wasted on such a deserving institution as the Zoological Gardens of Melbourne."

The motion was put and carried unanimously.

The retiring members of the Council, in accordance with Regulation 2, namely, Major-General Stanley, C.M.G., Dr. Paul G. Dane and Dr. Brooke Nicholls, were declared re-

elected, no nominations having been received.

Hon. J. G. Membrey: "It gives me very great pleasure to nominate our President again for the ensuing year. Mr. Pratt is an ideal President and, since his identification with this Council, he has displayed such a wonderful interest in its affairs that every member cannot but admire the work he has done. I am sure I voice the feelings of every member of the Council when I say that we cannot do better than again place Mr. Pratt in the same office. He has shown, particularly at the Annual Meeting, the deep interest he takes in the welfare of the Zoological Gardens and the address he has given to-day indicates very clearly that he has at his finger tips every item in connection with the work of the Zoo. May I just say here that I am afraid our President has taken a somewhat pessimistic view of the whole position. While admitting that there is still much to be done. I venture to assert that anyone coming to the Zoological Gardens to-day must admit that we have a Zoo in Melbourne which is comparable to any in the world. I have seen a number of Zoological Gardens and I want to say that the condition of our Zoological Gardens reflects the greatest credit on those who are responsible and, while I agree with you that a great deal of money must be expended to bring this Zoo up to the standard we have before us, we may justly feel proud of the fact that the Press has shown appreciation of the work accomplished by writing articles telling the public of what the Council is doing. The Zoo is in a better condition to-day than it has ever been in. In moving the resolution I do so with the hope that our



INDIAN ANTELOPES, OR BLACK BUCK.



position in the near future may be somewhat lightened. The outlook is not promising and the State Government has its difficulties, but I venture to assert that the programme outlined will eventually be carried into effect and we shall not rest until we see the whole of the improvements contemplated erected on the site of the present Zoological Gardens. I want to move that the retiring President be re-elected for the ensuing year. I feel sure, Mr. Pratt, that you will accept the office again. You have put a great deal of work into it throughout the past few years, but it has been a labour of love and I am sure you will continue to show that live interest in all connected with the Zoological Gardens."

The motion was seconded by Professor Sir W. Colin Mac-

Kenzie, and carried by acclamation.

Mr. Ambrose Pratt: "It is with deep gratitude that I thank you, Gentlemen, for the wonderful compliment you have paid me. In accepting the trust, I shall, in the coming year, endeavour to deserve the very kind things that my friend, Mr. Membrey, has said of me. More than that I cannot

promise."

Mr. Ambrose Pratt: "Dr. Kendall has intimated his intention of retiring from the office of Vice-President owing to impaired hearing. I regret that he does not desire re-appointment, not only on account of his work as a Councillor, but for the wonderful services he has rendered to the Zoo in the capacity of Honorary Veterinary Surgeon for so many years."

On the motion of Dr. Kendall, seconded by Mr. Maclean, Professor Sir W. Colin MacKenzie and Hon. J. G. Membrey were unanimously elected Vice-Presidents for the ensuing

year.

Mr. L. J. Levy was unanimously elected Hon. Treasurer for the ensuing year on the motion of Mr. Ambrosc Pratt,

seconded by the Hon. J. Hume-Cook.

Mr. Ambrose Pratt moved: "That the grateful thanks of the Society be accorded Dr. Kendall for the wonderful services rendered by him for many years to the Zoo in the capacity of Hon. Veterinary-Surgeon." Seconded by Hon. J. Hume-Cook and carried by acclamation. Dr. Kendall suitably responded.

The motion was put, and carried unanimously.

Mr. Ambrose Pratt: "It is my very great pleasure now to move a vote of thanks to the metropolitan Press for the con-

tinued support it has afforded the Society throughout the year. I may say, as an old pressman myself, that it is quite outside my experience that any other institution has been given such constant and liberal support as the Zoo has been given by the Press of this city. That support which we so willingly acknowledge and of which we are so deeply appreciative, has resulted to a very great extent in the continued public interest and attendance, which have kept us off the rocks of disaster. I feel under a heavy obligation to the Press for the way it has treated the Zoo, not only this year, but during every year in which I have been connected with

the Society."

Dr. Brooke Nicholls: "I have great pleasure in seconding the vote of thanks to the Press for the great help it has given the Gardens. One of the features which has helped, perhaps, more than anything else is the pictorial section, with its pictures that appeal immediately to the youngest eve. vesterday I was in the Zoological Gardens, when we had the mothers and children from the Birregurra district, and, after the long journey they had to make by train, it was delightful to see the interest the young people took in the animals. especially at feeding time. I would like to see all children from country towns in Victoria admitted free of charge to the Cardens, where they can enjoy the great educational features. I, myself, can remember, as a boy at Carlton College. being taken to the Zoo and there being shown animals from Africa, from India and other regions of the world. I may not have learnt a great deal of natural history, but I learnt some geography and these lessons I still carry with me. I do not think the Government to-day realises the great educational value of our Gardens. Take the number of visitors for the year, 373,390, that speaks for itself and that result is largely due to what the Press has done for us."

The motion was put, and carried unanimously.

Hon. J. G. Membrey: "I think we should not separate without expressing our appreciation of the very great work that has been done by our Director, Mr. Wilkie. The members of Council will agree with me that we owe a great deal to Mr. Wilkie and in no part of the world will you find a better director than we have in Mr. Wilkie or a better Secretary than Mr. Turner. I propose a hearty vote of thanks to them both."

Dr. Kendall, in seconding the motion, said: "I may say that during the past twelve months the health of the animals has been excellent. We have had two big losses, namely, the Ciraffes, but I think it reflects much credit on Mr. Wilkie and his staff to see the way in which the animals are cared for. It has been my good fortune to be associated with the Gardens for a good many years, during which time it has been a constant satisfaction to me to feel that our collection is under the able care of Mr. Wilkie."

Mr. Wilkie: "I thank you, Mr. Membrey and Dr. Kendall, for the very kind things you have said of me. My work is always a labour of love to me and I am sure it is so with all the staff."

The proceedings then terminated.



The Royal Zoololgicaal and

STATEMENT OF RECEIPTS AND PAYMENTS

Dr.			
RECEIPTS			
1st January, 1929.			
To Balance:			
Commercial Banking Co.			
of Sydney Ltd., No. 2	9		
Account £771 3 Director's Advance Ae-	2		
count 100 0	0		
connt 100 0	£871 3 2		
Cash in Hand			
Can in riding		85 12	2
31st December.	200	NO 12	شه
State Government:			
Grant	£3500 0 0		
Balance of No. 2 Loan			
Balance of Special Grant for Sewer	nge 847 10 0		
		15 10	0
,, Gate Money		34 2	7
,, Elephant Rides		66 - 5	- 3
,, Carriage Rides		78 15	7
,, Motor Railway Rides		55 19	11
,, Subscriptions		75 T	6
,, Donations		18 8	()
,, Sale of Bones, Hides, etc		05 9	0
,, Sale of "Mollie at Zoo"		16 8	
,, Sale of "Rambles Round Zoo"		$\begin{array}{cc} 1 & 2 \\ 0 & 2 \end{array}$	
"Sale of "Almost Human"		$\begin{array}{cccc} 0 & 2 \\ 0 & 7 \end{array}$	6
"Sale of "Noah's Ark"		$\frac{0}{1}$ $\frac{7}{5}$	0
, Sale of Post Cards		1 11	9
", Sale of Guides		2 14	6
" Sale of Bags		9 17	6
,, Hire of Go-Carts and Invalid Chair .		63 0	()
" Rent of Refreshment Kiosk	· · · · · · · · · · · · · · · · · · ·	00 0	0
,, Rent of Weighing Machines' Position	8	10 0	()
,, Photography Fees	' (Y . 1 Y . 1)	4 - 0	()
,, Deposits—Commercial Banking Co. o			- ()
,, Interest on Deposits	1	90 0	()
, Balance; Commercial Banking Co. of Sydne	u Ltd. Owling		
Account	· ·	0~ 7.0	
25UUUIIID		37 16	

£23473 9 6

We have examined the above figures with the accounts and you Sydney Ltd., bank balances and cash in hand, and certify the above 31st December, 1929.

AMBROSE PRATT, President.
LOUIS J. LEVY, Treasurer.
Melbourne, 21st January, 1930.

Acclimatisation Society of Mictoria.

FOR THE YEAR ENDED 31st DECEMBER, 1929

		Cr.
	PAYMENTS.	OI.
	1st January, 1929.	
By	Balance:	
	Commercial Banking Co. of Sydney Ltd., Ordinary	
	Account	£5049 11 8
	31st December.	0.400 0.40
2.5	Premises New Buildings and General Upkeep Salaries and Wages	3492 6 10
2.7	3.5 · /	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
9.5	The state of the s	331 12 3
• •	Office and Library	168 8 9
• •	Printing and Advertising	292 17 6
* *	Incidental Expenses:	202 11 0
	Band Performances	
	Motor Spirit, etc 80 11 5	
	Fire Brigade Supervision 15 5 6	
	Uniforms	
	Sanitary Service	
	Fuel and Light	
	Insurance 147 1 7 City and Sewerage Rates 36 9 2	
	The state of the s	
	Registration of Motor Trick 6 8 0 Shoeing Horses, etc	
	Vermin Destruction	
	"Mollie at Zoo" 0 16 8	
	Medical Expenses	
	Audit Fees	
		692 8 6
2.2	Interest:	
	State Government, Loans £614 4 4	
	Commercial Banking Co. of Sydney	
	Ltd., Overdraft	007 17 10
	State Government:	667 17 10
2 *	Repayment of Principal, No. 1 Loan	534 18 1
	Deposit:	994 10 1
• 1	Commercial Banking Co. of Sydney Ltd	750 0 0
1 1	Balance:	150 0 0
	Commercial Banking Co.	
	of Sydney Ltd., No. 2	
	Account £658 5 2	
	Director's Advance Ac-	
	count 100 0 0	
	Cash in Hand	
	Cash in Hand 14 9 0	770 14 0
		772 14 2
	Ĺ	23473 9 6

chers, verified Fixed Deposits with the Commercial Banking Co. of to be a true statement of Receipts and Payments for the year ended

Auditors.

Z. GRAY, L.C.A.

S. E. DADSWELL, Chartered Accountant (Aust).

REGULATIONS

MADE BY THE COUNCIL OF THE

ROYAL

Zoological and Acclimatisation Society

Pursuant to the Zoological and Acelimatisation Society Incorporation Act, No. 794, 1884, Section 8,

and approved by the Governor-in-Council.

- 1. Membership.—A subscriber of One Guinea shall be entitled to a family ticket to admit himself and family to the gardens, for the financial year of the Society ending 31st December. But should be become a subscriber after the 30th June in any year he shall be allowed a rebate on one-half the subscription which would otherwise be payable by him for that year. A contributor of Ten guineas or upwards in one sum shall be a life member of the Society, and shall have the same privileges as the holder of a family ticket. Any person who has rendered special services to the Society may be elected an honorary member by the Council, and shall have the same privileges as the holder of a family ticket until such time as the Council otherwise determine, but shall not have the right to vote at any meeting of the Society.
- 2. Election of Council.—At the annual meeting to be held in the month of February in each year, three members of the Council (namely, those who have attended the fewest meetings of the Council since their appointment) shall retire, but shall be eligible for re-election, subject to Regulation No. 10.
- 3. Vacancy in Council, how supplied.—In the case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months without leave of the council, the remaining members shall, in due course, appoint another member of the Society to be a member of the council in the place and stead of the member who shall so die, resign, or absent himself; but such new member shall be nominated at an ordinary meeting of the council prior to the meeting at which he is elected.
- 4. Council to fill up Vacancies.—In ease of a vacancy occurring by the death or resignation of the president, vice-president, or honorary treasurer, or on the passing of the resolution referred to in Regulation No. 5, the Council may appoint from amongst themselves a person to fill the vacancy so occurring, and the person elected shall hold office only until the next annual meeting, but shall be eligible for re-election for the subsequent year: Provided that such vacancy shall not be filled up unless seven days' notice, in writing, shall have been sent to each member of the Council, stating the vacancies which it is proposed to fill up.



TENASSERIM MUNTJAC, OR BARKING DEER.



- Resignation of Office Bearers .- A majority of the whole Conneil for the time being assembled at any meeting (of which at least seven days' notice shall have been given to each member of the Conneil specifying the intention to move such resolution) may pass a resolution to the effect that (in the interests of the Society) is it desirable that the president, or either of the vice-presidents or the honorary treasurer should be called upon to resign his office, and if thereupon such resigna-tion shall be received then the Council may forthwith proceed to fill such vacancy as and in manner provided by Regulation 4 aforesaid; but if such officer shall not send in his resignation, in writing, within fourteen days from the date of the passing of such resolution, then the Conneil at a subsequent meeting duly convened (and of which seven days' notice shall have been given to each member of the Conneil specifying the intention to propose such resolution), may pass a resolution declaring such office vacant, and may proceed forthwith at such meeting to fill such vacancy as if such vacancy had been caused by the death or resignation of the officer as referred to in Regulation 4 aforesaid.
- 6. Eligibility of Members of Council.—No person shall be eligible as an elected member of Council unless he be a subscriber to the funds of the Society of at least One guinea per annum, and any elected member of Council whose subscription shall be in arrear for three months after his subscription is payable shall cease to be a member of Council: Provided that this rule shall not apply to life members of the Society; and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.
- 7. Meetings of the Council.—The Council shall meet at least once a month, three members to form a quorum, and transact the business of the Society. And the director shall have power to call a special meeting of the council whenever occasion may require.
- 8. Minutes of Proceedings.—Minutes shall be made in books kept for the purpose of all proceedings at general meetings of the members, and minutes shall also be made of the proceedings of the council at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the Society at all reasonable times.
- 9. Moneys to be paid to Treasurer.—All subscriptions and other moneys received on account of the Society shall be paid to the treasurer or secretary, who shall place the same in a bank, to be named by the Council, to the credit of the Society; and no sum shall be paid on account of the Society until the same shall have been ordered by the Council, and such order to be duly entered in the book of the proceedings of the Council, and all cheques shall be signed by the treasurer as such, and be countersigned by the president or one of the vice-presidents, and by the director or secretary.
- 10. Annual Meeting.—An annual meeting of members shall be held in the month of February in each year, and the Conneil shall report their proceedings during the past year, and shall produce their accounts duly audited for publication; and the meeting shall elect by ballot the office-bearers for the ensuing year, and fill up any vacancy

which may exist in the Conneil. Nominations for election of members of the council, other than existing members eligible for re-election shall be delivered, in writing, to the secretary not less than fourteen days prior to the date of the annual meeting.

- 11. Medals.—No medal of the Society shall be awarded to any person except by vote of at least seven members of council, present at a council meeting, and after notice of motion for awarding such medal shall have been given at the next preceding meeting of the council.
- 12. Time of Gardens Opening and Closing. The gardens are open during such hours as the Council shall from time to time determine.
- 13. Dogs not allowed in Gardens.—Visitors are not allowed to hring dogs into the gardens. A penalty to two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done by such dog.
- 14. **Prohibitions.**—Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass or crockery, paper, or litter of any kind in the gardens; from lighting any fire therein; from posting any hills on the fences, houses or trees; and from playing cricket, football, or other games within the gardens. A penalty of ten shillings is imposed for an offence against this regulation.
- 15. Children unprotected, not allowed in Gardens.—Children under twelve years of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.
- 16. Prohibitions.—Walking across the shruhberies or flower borders, pulling flowers or hranches from the plants, shrubs, or trees, standing upon or climbing over any of the fences, climbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the seats, or trees or fences, or any building erected for the accommodation of the public, are strictly prohibited. A penalty of ten shillings is imposed for an offence against this regulation.
- 17. Entrance Except by Gate Prohibited.—Entering the gardens by elimbing over fences or by any gate other than the one by which the public are admitted, or without having paid the charge for admission, or entering into those parts of the grounds which are specially closed for plantation or other purposes is strictly prohibited. A penalty of not less than twenty shillings is imposed for an offence against this regulation.
- 18. Expulsion on Misbehaviour.—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing, or using bad language, or committing a breach of any of the above regulations, may be forthwith removed from the gardens, and any member of the Society so misbehaving shall cease to be a member.

- 19. Preaching or public harangues, whereby a crowd is collected within the gardens, or on the grounds under the control of the council of the Society, are strictly forbidden. A penalty of five pounds is imposed for an offence against this regulation.
- 20. No person shall be permitted, without the permission of the Conneil, to carry on any traffic whatsoever, or distribute handbills in the gardens. A penalty of twenty shillings is imposed for an offence against this regulation.
- 21. No musical band or other instrumental or vocal performers shall be permitted to perform in the gardens unless with the express permission of the director. A penalty of two pounds is imposed for an offence against this regulation.
- 22. Charges for Admission.—On Sundays and all other days of the week, non-subscribers shall be admitted to the Gardens upon payment of Sixpence for each adult and Threepence for each child under the age of twelve years and over the age of three years, but children under the age of three years will be admitted free. Upon application to the Director, State Schools, Classes, Primary Schools, and children of Charitable Institutions shall be admitted free. On Sundays and all other days of the week subscribers and members of the Society shall be admitted free.
- 23. Repeal of Pre-existing Rules.—All rules and regulations of the Society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed.



List of Animals

Living in the Gardens during 1929.

CLASS MAMMALIA. ORDER 1.—QUADRUMANA.

Entellus Monkey	Semnopithecus entellus	India
Drill	Cynocephalus leucophaeus	W. Africa
Orang-ntan	Simia moria	Borneo
Weeper Capuchin	Cebus capucinus	Brazil
White-fronted Capuchin	Cebus albifrons	S. America
Macaque Monkey	Maeaeus cynomolgus	India
Moor Macaque	Macaeus maurus	Celebes
Rhesus Monkey	Maeaeus rhesus	India
Golden-Yellow Rhesus		
Monkey	Macacus rhesus (var.)	India
Pig-tailed Monkey	Macacus nemenstruis	East Indies
Bonnet Monkey	Macaeus siniens	India
Green Monkey	Cereopitheens callitrichus	W. Africa
Thick-furred Capuchin	Cebus vellerosus	Brazil
Black-raced Monkey	Ateles ater	Peru
Mona Monkey	Cercopithecus mona	West Africa
Pluto Monkey	Cereopithecus lencampyx	West Africa
Yellow Baboon	Cynocephalus babouin	Africa
Sooty Mangabey	Cercocebus fuliginosus	West Africa

ORDER II.-LEMURES.

Microcebus smithi	Madagascar
	Microcebus smithi

Dwarr Demui	arterocepus sintin	Madagascar	
ORDER III.—CARNIVORA.			
Striped Hyaena	Hyaena striata	Sthn. Asia, Africa	
Black Leopard	-Felis leopardus var	, niger Stlm. Asia	
Common Jackal	Canis aurens	Asia	
Lion	Felis leo	Africa and S.W. Asia	
Tiger	Felis tigris	Eastern Asia	
Leopard	Felis pardus	S. Asia and Africa	
Puma	Felis eoncolor	America	
Fishing Cat	Felis viverrina	India	
Caraeal	Felis caraeal	Asia and Africa	
Bengalese Cat	Felis bengalensis	East Indies	
Canadian Lynx	Felis canadensis	Nth. America	
Musang, or Palm Civet Cat			
Large Civet Cat	Viverra zibetha	India	
Spotted Hyaena	Hyaena crocuta	Africa	
Dingo	Canis dingo	Australia	
Prairie Wolf	Canis latrans	N. America	
Fox .	Canis vulpes	Europe and Asia	
Virginia Fox	Canis virginiams	N. America	
Racoon	Proeyon lotor	America	
Badger	Taxidea americana	N. America	

Kinkkajou White-nosed Coati Canadian Marten Brown Bear Himalayan Bear Ring-tailed Coati Malayan Bear Polar Bear Black Bear Grizzly Bear Sloth Bear	Ursus tibetanus — N. 1 Nasna rufa	S.America America America North America Europe and Asia India and China S. America Malay Peninsula Polar Regions America N. America India
	ORDER VARCTICTIS.	
Binturong	Arctictis binturong	Malacea
	ORDER VIRODENTIA.	
Common Squirrel Grey Squirrel Juferang Squirrel Guinea Pig White Rabbit Common Hare Belgian Hare Javan Porcupine Viscacha Spotted Cavy Golden Agonti Capybara Prairie-Marmot Indian Wild Boar	Sciurus vulgarus Sciurus cinereus Sciurus cinereus Sciurus bicolor Cavia porcellus (3 varietie Lepus cuniculus (var.) Lepus europoeus Lepus variabilis Hystrix jāvaniea Lagostomos tricnodactylus Coelogenys paca Dasyprocta aguti Hydrochærus capybara Cynomys ludovicianus Sus cristatus	British Islands British Islands N. Europe Java

ORDER VII .- EQUIDÆ.

Equus burchelli

Sth. Africa

ORDER VIII .- PROBOSCIDEA.

Elephas indiens India

ORDER IX.-UNCULATA.

Giraffa camelopardilis Africa Hippopotamus amphibius Central Africa Equus asinus Europe and Asia Bison americanus N. America Bubalus buffelus India * Camelus dromedarins Arabia Hemitragus jemaicus Nth. India Laina peruana Capra hireus Peru Turkey Cervus elephas Enrope Cervus aristotelis India Cervus equinus Borneo Cervus axis India Cervus hippelaphus Java Cervus duvancelli Himalaya Cervus canadensis N. America

Zebra

Indian Elephant

Giraffe
Hippopotamus
Domestic Ass
American Bison
Water Buffalo
Common Camel
Thar
Llama
Angora Goat
Red Deer
Sambur Deer
Equine Deer
Axis Deer

Rusa Deer

Wapiti Deer

Barasingha Deer

Indian Antelope	Antilope cervicapra	India
Oorial	Ovis eycloceros	India
Japanese Deer	Cervus siki	Japan
Fallow Deer	Dama vulgaris	Енгоре
Tenasserim Muntjac	Cervulus feæ	India
• •	Bos sondaicus Malay A	rchipelago
Banteng	Hippotragus niger	S. Africa
Sable Antelope	Boselaphus tragocamelus	India
Nilghai	Connochaetes gnu	S. Africa
White-tailed Gnu		V. America
Rocky Mountain Sheep		v. America
ORD	ER XDICOTYLE.	
Collared Peccary	Dicotyles tajagu 8	S. America
ORDE	R XIIEDENTATA.	
	Cholopus didaetylus	Brazil
Two-toed Sloth	XIII.—MARSUPIALIA.	121 (121)
ORDER		tn .
Albino Tasmanian Wallaby	Halmaturus billiardieri	Tasmania
Pignry Flying Phalanger	Acrobates pygmaeus	- Australia
Grey Pouched Monse	Sminthopsis muriua	Australia
Tasmanian Devil	Sarcophilus ursinus	Tasmania
Marsupial Wolf	Thylacians cynocephalus	Tasmania
Striped Bandicoot	Perameles gunni	Tasmania
Mauge's Dasyure, or Native		
	Dasyurus viverrinus Southern	ı Australia
Cat Nature Bear	Phaseolarctus cinereus	Australia
Koala, or Native Bear	Triehosurus vulpecula	Anstralia
Vulpine Phalanger	Trichosurus caninus Southern	a Australia
Short-eared Phalanger	Trienosurus Calinina Bottineri	
Sooty Phalanger	Trichosurus fuliginosus	Tasmania
Ring-tailed Phalanger	Pseudochirus pereginus	Australia
Short-headed Phalanger	Petaurus breviecps	Australia
Flying Phalanger	Petaurus sciurens	Australia
Matchie's Tree-Kangaroo		ew Guinea
Woodward's Kangaroo		l Australia
Black-faced Mallee Kangaroo	Maeropus melanops Southern	ı Australia
Red Kangaroo	Macropus rufus	Australia
Great Kangaroo	Macropus giganteus	Australia
Bennett's Wallaby	Macropus bennetti	Tasmania
Black-tailed Wallaby	Macropus nalabatus	Vietoria
Black-tailed Wallaha	Macropus rufieollis	Australia
Red-necked Wallahy	Halmaturus billiardieri	Tasmania
Tasmanian Wallaby		. Australia
Black-gloved Wailaby		
Brush-tailed Phascogale	Phaseogale penicillata	Australia
Tasmanian Rat-Kangaroo	Bettongia cuniculus	Tasmania
Common Wombat		. Australia
Short-tailed Wallaby	Macropus brachyurus S. West	. Australia
Striped-thighed Wallaby	Macropus thetidis N.S.W.	and Q'land,
Albino Ringtailed Phalanger	Pseudochirus peregrinus var.	Australia
Albino Common Wombat	Phascolomys mitchelli var. S.F.	l. Australia
ORDER	XIVMONOTREMATA.	
a contract of the contract of		
Echidna or Porcupine Ant-	W.L. Jan bestning	Australia
eater	Echidna hystrix	Austrana
Platypus	Ornithorhynehus anatinus	1 Tanana
	E. Australia and	i Iasmania
*		

CLASS AVES.

ORDER I .- PASSERIFORMES.

Grey Fantail
Black-and-White Fantail
Little Cnckoo-Shrike
Black-cap
Blackbird
Grey-breasted Silvereye
White-naped Honeyeater
White-plumed Honeyeater
Yellow-faced Honeyeater
White-plumed Honeyenter Yellow-faced Honeyeater White-cared Honeyeater
Star Finch
Long-tailed Finch
Couldian Finch
Gonldian Finch Diamond Firetail
Zebra (Chestnut-cared)
Finch
Reb-browed Finch
White-headed Mannikin
Haw-finch
Nutmeg Finch
Plum-headed Finch
African Silver-bill (Nun)
Indian Silver-bill
Grenadier Weaver
Orange Weaver
Long-tailed Wydah
Common Waxbill
Common waxbiii
Java Sparrow
Canary
Starling
Indian Myna
Shining Starling
Apostle-bird
Satin Bower-bird
Anstralian Raven
Australian Crow
White-winged Chough
Black Currawong
Grey Butcher-bird
Black-backed Magpio
Sky-lark

Rhipidura flabellifera
Rhipidura lencophrys
Coracina robusta
Sylvia atricapilla
Turdus merula
Zosterops lateralis
Melithreptus hmatus
Meliphaga penicillata
Meliphaga chrysops
Meliphaga leucotis
Bathildla rnficauda
Poephila acuticauda
Poephila gonldiae
Zonaeginthus guttatus
G

т осрина дошанае
Zonaeginthus guttatus
Tamionusia and and
Taeniopygia castanotis
Ægintha temporalis
Munia maja
Coccothranstes vulgaris
Munia punetularia
Aidemosyne modesta
Aidemosyne cantans
Aidemosyne malabarica
Pyromelana orix
Pyromelana franciscana
Chera progne
Estrelda cinerea
Padda oryzivora
Serinus canarins
Sturnus vulgaris
Acridotheres tristis
Aplonis metallica
Struthidea cinerea
Ptilonorhynchus violaceus
Corvus coronoides
Corvus cecilae
Corcorax melanorhamphus
Stronger fullain
Strepera fuliginosa
Cracticus torquatus
Gymnorhina tibicen
Alauda arvensis

	Australia
	Australia
	Australia
	Europe
	Europe
	Australia
	Australia
	Australia
	Australia
	Anstralia
	Australia
,	Australia
	Australia
	Australia

Anstralia Australia Java Europe

N.W

India Australia Africa India Africa Africa Africa West Africa Java Canary Islands Europe India New Gninea Australia Australia Australia Australia Australia Tasmania Australia Australia British Islands

ORDER II .- CORACHFORMES.

Tawny Frogmouth Freekled Frogmouth Laughing Kookaburra Pheasant-Coucal

Podargus strigoides Podargus s. phalaenoides		Australia Australia
Dacelo gigas		Australia
Centropus phasianinus	North	Australia

ORDER III.-PSITTACIFORMES.

ORDER	II.—PSITIAGITORNES	
Palm Cockatoo	Probosciger aterrinus Cape	York Pen,
Gaug-gang Cockatoo	Callocephalon fimbriatum	
White Cockatoo	Kakatoe galerita	Australia
Lesser Sulphur-crested		
Cockatoo	Kakatoe sulphurea	Moluceas
Great Orange-rested		
Cockatoo	Kakatoe moluccensis	Moluceas
Lemon-crested Cockatoo		New Guinea
Blue-eyed Cockatoo	Kakatoe ophthalmica	New Britain
Corella or Slender-billed		
Cockatoo	Licmetis tennirostris	Australia
Pink Cockatoo	Kakatoe leadbeateri	- Australia -
Galah or Roseate Cockatoo	Kakatoe roseieapilla	Australia
Coekatoo-Parrot	Leptolophus hollandicus	_ Australia
Eelectus Parrot	Lorius pectoralis	New Guinea
Ring-necked Parrot	Palaeornis torquatus	India
Superb Parrot (Green Leek)	Polytelis swainsoni	Australia
Regent Parrot (Smoker)	Polytelis anthopepius – South	eru Australia
Princess Parrot	Polytelis alexanrae Cent	ral Australia
Crimson-wing Parrot	Aprosmietus erythropterus	Australia
King Parrot	Aprosmietus scapularis	Australia
Crimson Rosella	Platycercus elegans	Australia
Tasmanian Rosella	Platycereus caledonicus	Tasmania
Pale-headed Rosella	Platycercus pallidiceps Sout	hern Queens-
		land
Eastern Rosella	Platycercus eximius	Australia
Port Lineoln Parrot	Barnardius zonarius	Australia
Mallee Parrot	Barnardius barnardi S	E. Australia
Twenty-eight Parrot	Barnardius semitorquatus	Western Ans-
		tralia
Red-backed Parrot	Psephotus haematonotus	Australia
Blue-bonnet Parrot	Psephotus haematogaster	Australia
Blue-winged Parrot		.E. Australia
Elegant Parrot	Neophema elegans	Australia
Budgerygali	Melopsittacus undulatus	Australia
Blue and Yellow Macaw	Ara araranana	S. America
Red and Yellow Macaw	Ara chloroptera	S. America
Hyacinthine Macaw	Anodorhyuelius hyacinthinus	N. Brazil
Blue-fronted Amazon	Psittacus amazonicus	S. America
Many-colored Parrakeet	Psephotus multicolor Cen	trai Australia
Sealy breasted Lorikeet	Psitteuteles chlorolepidotus	
	G. 1	tralia
Banksian Cockatoo	Calyptoryhuchus banski E. S	
	Ditti mla magnanian	tralia outh America
Passerine Parrot	Psittteula passerina S	outh America
ORDER IV.—STRICIFORMES.		
Barn Owl	Tyto alba	Australia
Boobook Owl	Ninox boobook	Australia
Spotted Owl	Ninox novae-seelandiae	Australia
Winking Owl	Ninox connivens	Australia
Horned Owl	Bubo virginianus	California
21011104 0111		

Tyto alba	Anstralia
Ninox boobook	Australia
Ninox novae-seelandiae	Australia
Ninox connivens	Australia
Bubo virginianus	California

AFRICAN CROWNED CRANE.



ORDER V .- ACCIPITRIFORMES.

Kolbe's Vnlture	Gyps kolbii	Africa
Griffon's Vulture	Gypus fulvus	Europe
Turkey-vulture Buzgard	Rhinogryphus aura	North America
Swamp Harrier	Circus approximans	Anstralia
Spotted Nightjar	Eurostopodus guttatus	Aru Is, and New
		Ireland
Spotted Harrier	Circus gould	Anstralia
Australian Goshawk	Astur fasciatus	Anstralia
Sparrowhawk	Accipiter eirrocephalus	Australia
Wedge-tailed Eagle	Uroaetus andax	Anstralia
Whistling Eagle	Haliastur sphrennrus A	anst., N. Caledonia
Caracara	Polyborus brasiliensis	South America
Black-cheeked Falcan	Falco melanogenys	Australia
Little Falcon	Falco longipennis	Anstralia
Brown Hawk	Falco (Ieracidea) berigo	ra Australia
Nankeen Kestrel	Falco (Cerchneis) cench	roides Australia

ORDER VI.-PELECANIFORMES.

Australian Darter	Anhinga novae-hollandize	Australia
Australian Pelican	Peiceanus conspicillatus	Australia
Rough-billed Pelican	Pelicanus trachyrhynchus	South America
Mongh-bitted Celean	remains trachymymmus	Bouth America

ORDER VII.-ARDEIFORMES.

White Ibis	Threskiornis molucca	Anstralia
Straw-necked Ibis	Threskiornis spinicollis	Anstralia
Little Egret	Egretta garzetta	India
White-fronted Heron	Notophoyx novae-hollandiae	Australia
Nankeen Night Heron	Nyeticorax caledoniens	Anstralia
Brown Bittern	Botanrus poiciloptilus	Australia

	ORDER	VIIIODONTOCLOSSÆ.	
European Flamingo		Phoenicopterus antiquorum	

N. Africa, S. Europe

ORDER IX.-CRACIDÆ.

Crested Chrassow	Crax alector	Guiana
Guan	Aubrria carunculata	Colombia

ORDER X .-- ANATIFORMES.

Cape Barren Goose	Cereopsis novae-hallandia	ne Anstralia
Pied Goose	Anseranas semipalmata	Australia
Maned Goose	Chenonetta jubata	Australia
Upland Goose	Chloephaga magellanica	Falkland Islands.
Black Swan	Chenopis atrata	Australia
Mute Swan	Cygnus olor	Europe
Indian Tree-duck	Dendrocygna javanica	India
Muscovy Duck	Cairini moschata	South America
Mandarin Duck	Aex galericulata	China
Summer Duck	Aex sponsa	North America
Bar-headed Goose	Anser indicus	India
Egyptian Goose	Chenalopex aegyptiaca	Africa
Paradise Duck	Tadorna variegata	New Zealand
Ruddy Shelduck	Tadorna casarca	India

Common Shelduck	Tadorna cornuta Europe
Chestnut-breasted Shelduck	
	Anas superciliosa Australia
Grey Duck	Querquedula gibberifrons Australia
Grey Teal	
Chestnut-breasted Teal	Virago castanea – Java. Australia, New
	Zealand
Japanese Teal	Querquedula formosa N.E. Asia
ORDER	XI.—COLUMBIFORMES.
Natural Parit Diroon	Myristiciyora bicolor Moluccas
Nutmeg Fruit Pigeon	
Top-not Pigeon	Lopholaimus antareticus E. Australia
Peaceful Dove	Geopelia placida Australia
Green-winged Pigeon	Chalcophaps chrysochlora
	Australia (coastal)
Common Bronzewing	Phaps cludeoptera Australia
Crested Pigeon	Ocyphaps Iophotes Australia (inland)
Wonga Pigeon	Leucosarcia melanoleuea Australia
Ring Dove	Columba palumbus Europe
Nicobar Pigeon	Calaenas nicobarica India
ORDE	
Little Penguin	Eudyptula minor Southern Australia
ORDER	XIII.—CALLIFORMES.
Plain Wanderer	Pedionomus torquatus Australia
Mallee Fowl, or Lowan	Leipoa ocellata Southern Australia
Brush Turkey	Alectura lathami Eastern Australia
Common Gninea Fowl	Numida meleagris W. Africa
Prince of Wales Pheasant	Phasianus principalis N. Afghanistan
Common Pheasant	Phasianus colehieus Asia Minor
Ring-necked Pheasant	Phasianus torquatus China
Reeve Pheasant	Phasianus reevesi North China
Amherst Pheasant	Thaumalea amherstiae China
Gold Pheasant	Thanmalea picta China
Silver Pheasant	Euplocamus nycthermerus China
Javan Peafowl	Pavo spicifer Burmah, Java
Common Peafowl	Pavo cristatus India
Stubble Quail	Coturnix pectoralis Australia
Brown Quail	Synoicus australis Australia
•	
ORDER	
Lewin water-rail	Rallus pectoralis Australia
Black Wood-hen	Ocydromus fuseus
	S. Island, N. Zealand
Grey-headed Porphyrio	Porphyrio poliocephalus India
Native Heu	Tribonyx mortieri Tasmania
Coot	Fulica atra Australia
	IMEGALORNITHIFORMES.
Demoiselle Crane	Authropoides virgo S.E. Europe, Asia
Sarus Crane	Megalornis antigone India
Asiatic White Crane	Megalornis leucogeranus Asia
European Crane	Megalornis communis Europe
Manchurian Crane	Megalornis japonensis Japan
White-necked Crane	Megalornis leucauchen Japan
Australian Crane, or Native	
1	

Companion	Megalornis rubicunda	Australia
Kagu	Rhinochetus jubatus	New Caledonia
White Stork	Cocinia alba	Enrope
Crowned Crane	Balearica pavonina	West Africa
	VIIICHARADRIFORMES.	
Southern Stone Curlew	Burhinus magnirostris	Australia
Spur-winged Plover	Lobibyx novae-hollandiae	Australia
ORDEF	XIXLARIFORMES.	
Pacific Gull	Gabianus pacificus	Australia
Silver Gull	Larns novae-hollandiae	Australia
Herring Gull	Larus argentatus	Europe
ORDER >	XXV.—CASUARIIFORMES.	
Emu	Dromaius novae-hollandiae	
Cassowary	Casuarius casuarius	Australia
ORDER	XXVI.—STRUTHIONES.	
Ostrich	Struthio camelus	Africa
0,1	ASS REPTILIA.	
	ER TESTUDINATA.	
Long-necked Chelodine	Chelodina longicollis	Australia
Hinged-back Tortoise	Cinixys erosa	Africa
Timged-pack rortors.	ORDER SAURIA	
	Varanus gouldi	Australia
Gould's Monitor	Varanus yarius	Australia
Lace Monitor Stump-tailed Lizard		Sthu. Australia
Frilled Lizard	Chlaniydosaurus kingii	Nth. Australia
Cycling Lizard		Nth. Australia
Bearded Lizard	Amphibolurus barbatus	Sth. Anstralia
Devil Lizard	Moloch horridus	West Australia
Ring-tailed Dragon	Amphibolurus candicinetus	
Title the second		N.W. Australia
Legless Lizard	Lialis burtonis	Australia
Great Cyclodus	Cyclodus gigas Sou	thern Australia
Black and Yellow Cyclodus	Cyclodus nigro-luteus	Tasmania
Australian Skink		South Australia
Mexican Horned Toad	Phrynosoma orbiculare	America
0	RDER OPHIDIA.	
Indian Pythou	Python molurus	India
Carpet Snake	Python variegatus	Australia
Diamond Snake	Python spilotes	Australia
Black Snake	Pseudechys porphyriaeus	Australia
Copper-headed Snake	Hoplocephalus superbus	Australia
Brown Snake	Diamenia textilis	Australia
Tiger Snake	Notechis scutatus	Australia
Black-and-white Ringed	V7 (111 1	1 1 1
Snake	Vermicelli annulata	Anstralia
Death Adder	Acanthopis antarctica	Australia Nelio Australia
Black-headed Python	Aspidites melanocephalus	
Brown Tree Snake	Dipsadomorphus fuscus	Queensland

Stock Presented to the Gardens during the Year 1929

ANIM ALS.

The Staff, Fire

buntly-

Station,

Mr. S. Hope, Coburg— I White Rubbit Mr. S. R. Stewart, Gardenvale-I Koala Mr. L. E. Cole, Elwood--1 Echidna Mrs. Clark, Parkville=-2 Guinea Pigs Mr. J. Wilson, Clifton Hill-I Vulpine Phalanger Mrs. Smallman, Hawthorn I Frilled Lizard Mr. J. Wilson, Oakleigh-1 Echidna Mrs. Cavanagh, North Melbourne-1 Tortoise Mrs. Dixon, Fitzroy-I Black-tailed Wallaby Mr. J. Simpson, Seddon-I Ring-tailed Phalanger Mr. Laver, Kinglake--1 Wombat Dr. R. Bull, Surrey Hills-1 Macaque Monkey Mr. L. Brown, Fitzroy-1 Common Fox Mr. R. Featherston, Richmond I Koala Mr. G. Lyell, Gisborne-1 Echidna Mrs. Warren, Yarraville- Echidna Mrs. Balderson, Thornbury-1 White Rabbit Webb, Preston-30 Gninea Pigs Mr. D. Walker, Moonee Ponds-3 Guinea Pigs Mr. G. Wantle, Fitzroy-5 Guinea Pigs Tropical School of Medicine, nsville, Queensland— 1 Black-headed Python Mrs. Sloane, Gardenvale 1 Echidna Mrs. Cole, Brighton—

1 Green Monkey -

1 Turtle

Mr. M. Graham, Abbotsford

1 Echidna Mr. M. Tallbett, Richmond. 1 White Rabbit Mr. J. Brown, Brunswick. I Turtle Mr. Christie, Coburg-1 Ring-tailed Phalanger Mrs. Amey, Ormond— 1 Echidna Mrs. Whitford, Agnes-1 Ring-tailed Phalanger Mr. A. Grainger, Ascot Vale-1 Platypus Mr. A. Mattingley, Camberwell-1 Dingo Mr. A. Barton, Paynesville. 1 Angora Goat Mr. F. Smith, Carlton 1 Platypus Mr. H. Davey, East Malvern_ 1 Lace Monitor Mr. P. Daly, Bannerton-1 Frilled Lizard Mrs. Healey, Kensington— 1 Ring-tailed Phalanger Mr. D. McIntyre, Albert Park-1 Red-necked Wallaby Mr. D. Fleay, Parkville 2 Brown Snakes Mr. D. Bourke, North Carlton-1 Vnlpine Phalanger The Staff, Police Station, Camberwell-1 Echidna Mr. J. M. Worthington, Camberwell-1 Short-tailed Wallaby Mrs. J. Henderson, Black Rock— 1 Turtle Mrs. Peters, Richmond 2 Guinea Pigs Master J. Willett, Narre Warren I Black and White Ringed Snake Mr. A. Duckett, Hawthorn-1 Macaque Monkey Miss S. Haslam, East Malvern... I Echidna

Mr. K. M. Niall, Mornington-2 Koalas

Mr. J. Nelson, Brunswick— 2 Vulpine Phalangers Mr. R. Galletly, Brighton-

1 Devil Lizard

Mrs. Dorward, Brunswick— I Vulpine Phalanger

Mr. E. M. Gault, Moreland-1 Grey Rabbit

Mr. J. Evans, North Carlton-1 Frilled Lizard

Mr. Leggett, Prahran-l Great Kangaroo Mr. Smith, Newmarket-

2 Vulpine Phalangers

Mr. F. Bell, Geelong-1 White Rabbit

Mrs. Thompson, Town Hall Hotel, North Melbourne-

1 White Rabbit

"Fairy Dell" Florist Shop, Brunswick-1 Vulpine Phalanger

T. Bradley, Parkville-1 Grey Rabbit

Mr. R. Kay, Brunswick— L White Rabbit

Mr. O'Donhue, Belgrave-1 Wombat

Mr. A. Olney, Drysdale-1 Opossum Cat

Mr. B. Boyd, Newport— I Vulpine Phalanger

Mrs. Daly, Bannerton-2 Black-faced Mallee Kangaroos

The Staff, Fire Station, Eastern Hill-

1 White Rabbit

Miss A. Brown, Greensborough-I Yellow Rabbit

Fisheries and Game Department, Melbourne-

1 Platypus

Mrs. Hanrahan, Barfold-4 Common Rabbits

Mr. G. Maxted, Melbourne-I Red-necked Wallahy

Mrs. Bain, Auburn— 1 Grey Rabbit Mr. Crow, Melbourne—

2 Vulpine L'halangers

Mr. Rateliffe, Elsternwick-3 White Rabbits

Mr. J. Cornwall, Brunswick-1 Vulpine Phalanger

Mr. J. Hawkins, Heidelberg-1 Wombat

Mr. F. C. Connor. Brighton-1 Vulpine Phalanger

Constable J. McIntyre, Rosedale-5 Great Kangaroos

Mr. D. Dowling, St. Kilda-1 White Rubbit

Miss G. Ross, Wonthaggi-1 Black-tailed Wallaby

Miss S. Martin, Girgarre-1 Vulpine Phalanger and Joey

Miss Key, Albert Park-J Grey Rabbit

Mr. E. Griffith, Regent— 1 Vulpine Phalanger

The Pupils, Convent School, North Melbourne-

1 Tiger Snake

Mrs. J. W. Wright, Carboor East--1 Wombat

Mr. Oates, Sunbury-I White Rabbit

Mr. Skinner, Preston-1 Grey Rabbit

Mr. 11. Gunsome, Fitzroy-1 Great Kangaroo

Mr. E. Gilligan, Gisborne-2 Black Rabbits 1 Grey Rubbit

Mr. D. Schofield, St. Kilda-2 Grey Rabbits

Mr. K. Furtiere, Malvern-1 Dingo

Mr. Kiss, Seddon-1 Bearded Lizard

Mr. J. Saunders, Fitzroy-2 Gninea Pigs

Mr. T. Charles, Kensington-1 Grey Rabbit

Miss Kuno, Footscray-1 Ring-tailed Phalanger

Mr. H. K. Harder, Coburg -1 Vulpine Phalanger

The Caretaker, Kimpton's Flour Mills, Kensington—

1 Vulpine Phalanger

Mr. I. de Hugard, Elmore-I Black and White Ringed Snake

Mr. D. Freeman, Brunswick-2 Bearded Lizards

Mr. Donnelly, Windsor— 2 Bearded Lizards 1 Stump-tailed Lizard Mrs. Taber, Healesville-

1 Wombat Echidna

Mrs. Holmes Hunt, Toorak-

I White Rabbit Lady Lyle, Toorak-l Echidna

Master E. Lory, Kew-1 Blue-tongued Lizard

2 Common Foxes Mr. C. Lock, Campbellfield-2 Common Foxes

Electric Supply Department, Brunswick-1 Echidna

Mrs. A. McNaughton, Beacousfield-

I Black-tailed Wallaby Mr. R. Lockwood, Kensington— 1 Common Fox

Mr. J. Riley, Briagolong-1 Black-tailed Wallaby

Mr. A. Pearee, Nyali West-I Blue-tongued Lizard

Mrs. Klein, Stanhope-1 Angora Goat

Miss B. Woodyatt, Thornbury-I Common Rabbit

Mr. J. de Graves, Vermout-3 Vulpine Phalangers

Mr. G. Leaven, Northcote-I White Rabbit

Messrs. J. Kennon & Sous, Pty. Ltd., Richmond— 15 White Rabbits

Captain A. A. C. Kroef, s.s. "Nieuw Zeeland"—

2 Indian Pythons l Malayan Bear 2 Martens

Miss Stonemason, Albert Park-3 Angora Rabbits

Mr. McGowan, Alexandra Gardens, Melbourne-1 Echidna

Miss E. Best, Sandringham---1 Tortoise

Pedrini's Circus, Sydney, N.S.W.--7 Rhesus Monkeys

Mr. A. Morris, Numurkah---2 Vulpine Phalangers

Mr. E. Wilmot, Melbourue-6 White Rabbits I Black Rabbit

Mr. L. Neal, Hawthorn-I Echidna

Mr. D. Anker, Euroa-1 Common Fox

Mr. C. Cox, Oakleigh-13 White Rabbits

Mr. J. Smedley, Yarra Gleu-1 Echidna

Mr. Critchley, Brunswick-1 Echidna

Mr. G. Main, Malmsbury-I Echidna

Mr. A. Rowbottom, Newport-1 Brown Rabbit

Mr. H. Faull, Burnley— I Vulpine Phalanger

Mr. S. Leaman, Malvern-1 Common Fox

Mr. J. C. Fleming, Brighton-1 Common Fox

Miss P. Oliver, Footseray.

Mr. O'Neill, Fitzroy-4 White Rabbits

Messrs. Wirth Bros., Melbourne-1 Black-faced Mallee Kangaroo 4 White Rubbits

Mr. F. Belcher, Yarraville-1 Stump-tailed Lizard

Mr. J. Rutter, Cora Lynn-3 Flying Phalangers

Mr. M. Rouse, East Melbourne 1 Tortoise

Mr. W. Faulkner, Melbourne-1 Echidna

Head-master, State School, Camberwell East— Koala

Mrs. Buick, Black Rock-2 Vulpine Phalangers

Mr. J. Peterson, Brighton-I White Rabbit

Mrs. Binks, Fitzroy-1 Grey Rabbit

Mr. J. Brown, Kew-1 Devil Lizard

Mr. R. Stone, Port Melbourne-1 Common Fox

Mr. R. Mabus, North Melbourne-1 White Rubbit

Mr. A. Patterson, Mornington— 1 Great Kangaroo

Mr. A. Fowler, Pakenham— I Vulpine Phalanger

Mr. Lees, Croydon— I Echidna

Mr. D. Henderson, Fairfield-1 Echidna

Mr. A. Brown, Ascot Vale--1 Angera Goat

1 Black and White Goat

2 Gninea Pigs 1 White Rabbit

I Black and White Sheep

Miss J. McCall, Brunswick— I Devil Lizard

Mrs. T. Thompson, Kinglake West—

I Echidna

Mr. Key, Melbourne— 1 Echidna

Mr. C. Mulhall, Ringwood— 1 Great Kangaroo

Messrs. J. P. Sennitt & Son Pty Ltd., South Melbourne— 2 Stump-tailed Lizards Miss M. Pallot, Sandringham— 2 White Rabbits

Mr. G. Perkins, Drouin— I Brush-tailed Phascogale

Miss Williams-

2 Flying Phalangers Miss M. Wilson, Clifton Hill— 2 White Rabbits

Messrs, J. R. Bell & Co., Melb.— 8 White Rabbits

Mr. B. Grainger, Coburg-1 Black Rabbit

Mr. W. Sheppard, Chelsea— 1 Angora Rabbit

Mr. G. Slee, Moreland l Vulpine Phalanger

Mr. K. Tudden ham, Goornong— 3 Black Rabbits

Mrs. Plumridge, Coburg— I White Rabbit

Mrs. Edwards, Darebin— I White Rabbit

Mrs. O'Connor, The Heart, via Sale—

4 White Rabbits
Mr. W. P. Choat, Middle Park—
1 Echidna

BIRDS.

Mr. S. Taber, Healesville—Tawny Frogmouth

Mr. H. Stuart, Mirboo North— 2 Sparrowhawks

Mr. A. Apsey, Zoological Gardens, Parkville—

11 Crimson Rosellas 7 Eastern Rosellas 18 Waxbills

18 White Eyes
Mrs. Raymond, Richmond-

J Sinoker Parrot Miss D. Avery, Mont Albert-

1 Black-backed Magpie

Mrs. L. Wilks, St. Kilda— I Peacock

Mrs. Kirkland, Brunswick—
I Sulphur-crested Cockatoo

Mr. C. Hanschild, Hopetoun— 2 Little Falcons

Mrs. A. Cockrane, Box Hill— I Galah Cockatoo Mrs. C. Commings, St. Kilda— I Common Bronzewing

Mrs. Daley, Surrey Hills— 2 Bautam Roosters Mr. Bloog, Ascot Vale—

I Sulphur-crested Cockatoo

Mr. Oakleigh, Brighton— 1 Little Penguin

Mrs. Richardson, Hawthorn— 1 Bantam Rooster

Mr. Green, Upwey— 1 Pink Cockatoo

Miss R. Catlin, Northcote— 1 Pink Cockatoo

Mr. C. L. Barrett, "Herald" Office Melbourne—

1 Little Penguin

Mr. C. McCabe, Parkville— 1 Galah Cockatoo

Mr. H. Harlow, Malvern— 1 Gang Gang Cockatoo

Mr. A. Wildman, Brunswick— I Black-backed Magpie Mr. H. Moll, Geelong— 1 Silver Gull

Mrs. L. Greig, Surrey Hills— 1 Sulphur-crested Cockatoo

Mrs. Hensall, Brunswick-1 Eastern Rosella

Mrs. Johnston, Albert Park— 1 Sulphur-crested Cockatoo

Mrs. Flack, South Yarra— 3 King Parrots

3 King Parrots 2 Eastern Rosellas

1 Mallee Ring-necked Parrot

1 Many-colored Parrot

Mr. Peters, Richmond— 2 Peaceful Doves

Mr. Smith, Brunswick— 1 Corella Cockatoo

Mr. J. H. Barlin, Clifton Hill— 3 Galah Cockatoos 1 Amazon Parrot

Mr. E. M. Gault, Moreland— I Silver Gull

Mrs. S. Peach, Coburg— 2 Black-backed Magpies

Mr. E. Allen, Glen Iris— I Mallee Ring-necked Parrot

Mrs. Doran, Black Rock— 1 Pink Cockatoo

Mrs. Allen, Abbotsford— 2 Collared Parrots

Mr. G. Gillespie, Wunghnu-1 Wedge-tailed Engle

Mr. G. Fosdick, Gorae-

I Snlphur-crested Cockatoo Mr. H. Holmes, Kensington—

1 Crimson Rosella

Mr. A. Waters, Northeote— 1 Pink Cockatoo

Mr. M. Raphael, Chinkapook—

1 Wedge-tailed Eagle

Fisheries and Game Department, Melbourne

130 Mixed Finehes 4 King Parrots

2 English Skylarks Mrs. R. Carroll, Caulfield—

1 Laughing Kookaburra Mr. Dorling, Windsor—

1 Eastern Rosella Mr. Hollingsworth, Moonee Ponds-1 Eastern Rosella

Mr. M. Brown, Kyneton— 1 Tawny Frogmouth

Mrs. Elmes, Williamstown— 2 Red-rumped Parrots Mrs. M. Menzies, Flemington-1 Corella Cockatoo

Mr. J. Williatt, Fitzroy

1 Mallee Ring-necked Parrot 1 Crimson Rosella

Mrs. Greenwood, Fitzroy— 1 Eastern Rosella

Mr. B. Potter, Maribyrnong— 1 Barn Owl

Mrs. F. Keast, Carlton
1 Sulphur-crested Cockatoo

Mr. D. Picking, Dromana— 1 Pair Japanese Fowls

Mr. S. Smith, Northcote— 1 Boobook Owl

Mrs. Clelland, Moreland

1 Eastern Rosella
1 Cockatoo Parrot

The Gordon Institute, Melbournel Galah Cockatoo

Mrs. G. Cummings, St. Kilda— 1 Black-headed Nun

Mrs. Duggan, Brunswick— 1 White Cockatoo

Miss Thompson, East Malvern-1 Sulphur-crested Cockatoo

Mr. Pender, Elsternwick— 1 Peahen

Mr. R. Warden, Footscray— 1 Black-backed Magpie

Mr. F. White, Clifton Hill— 4 White Fantail Pigeons 2 Blue Rock Pigeons

Mr. J. McColl, Brunswick l Australian Rayen Mrs. Graham, Clifton Hill—

Mrs. Graham, Clifton Hill— 5 White Pigeons 1 Brown Pigeon

Customs and Exeise Office, Melbourne—

7 Mixed Finches Mr. G. S. Gullan, Mossifaee_

6 Crimson Rosellas 3 King Parrots

1 Black-backed Magpie Mr. J. Clarey, Melbourne— I Peaceful Dove

Mrs. E. Belcher, Coburg— 1 Boobook Owl

Miss D. Marriner, Brunswick— 1 Barn Owl

Mr. C. Wohlers, Manangatang— I Emu

Mr W. Wallace, Koimbo— 1 Spotted Nightjar Mr. W. Dehnert, Ormond— I Wedge-tailed Eagle Mr. C. Turner, Fitzroy-

1 Stubble Quail

Mr. H. Allen, Rosedale—

1 Swamp Hawk

Mrs. Moody, Coburg—

1 Black Swan

Miss Murphy, Brunswick—

1 Laughing Kookaburra Mr. W. Beer, Bunnaloo, New

South Wales-1 Wedge-tailed Eaglo

Mr. Webb, Elsternwick-

1 Mallee Riug-necked Parrot

Mr. A. Brown, Aseot Vale-4 Galah Cockatoos 2 Common Geese

Mr. J. Yonug, Princes Hill-1 Australian Crow

Mr. D. Sharp, Buln Buln-I Satin Bower-bird

Mrs. Kahle, Carlton-1 Sulphur-crested Cockatoo

Mr. R. Dance, Collingwood-1 Sulphur-crested Cockatoo

Mr. W. Larrad, Queenseliff-1 Swamp Hawk



LIFE MEMBERS.

Bell, J. R. Melbourne Crichton, A. Gembrook Falkiner, Otway, Widgiewa N.S.W. Grimwade, E. Norton Toorak Grice, Mrs. James Frankston Hebden, Miss E. S. St. Kilda "Herald" and "Weekly Times" Ltd. Melbourne Joshua Bros. Melbourne

Kendall, Dr. W. T. Brunswick Kroef, Captain A. A C. s.s. "Nieuw Zeeland" McPherson, J. A. Melbourne McKellar, Miss N. Geelong Payne, A. E. T. Toorak Sargood Bros. Melbourne Lord Stradbroke England Wilson & Mackinnon "Argus" Office, Melbourne Picking, D. Dromana

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Minchin, A. C. Adetaide, S.A. Murphy, Constable A. E. Bendigo Manifold, J. Weerite McDonald, Captain C. Belgrave Pitt, H. A. Melbourne Pinto, Chas. A. Lahore, India Reynolds, P. R. N. Melbourne Sim, D. J. MacKay Melbourne Smith, Evan Sydney, N.S.W. Watkins, J. W. St. Kilda

ANNUAL MEMBERS, 1929.

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Grimwade, W. Russell Toorak Haigh Bros. Pty Ltd. Melbourne Howlett Bros. Pty. Ltd. North Melbourne Harbottle & Co. Melbourne Hume-Cook, Hon. J. Melbourne	Tye, A. Tye, G. Wright, W. Wilson, Mrs. J. Whight, Mis N. Young, Wm. & C

Corowa, N.S.W. Elwood Colin St. Kilda Ltd. Melbourne Fitzroy nstein & Co. Melbourne Sir William Hawthorn N. Melbourne Melbourne rooke oan & Mercantile Melbourne td. Melbourne & Bruce Ltd. Melbourne Melbourne Richmond D. . V. North Melbourne eneral J. C.M.G. Melbourne er Ltd. Melbourne Co. Melbourne Melbourne South Melbourne South Melbourne Melbourne Parkville Parkville Co. Pty Ltd. Melbourne

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"Omnis feret omnia tellus."

The Royal Zoological and Acclimatisation Society of Victoria.

SIXTY-SEVENTH

ANNUAL REPORT.

for the Year 1930.



And Report of the Proceedings at the Annual Meeting of the Society.

Adopted at the Annual Meeting of the Society, held at Anzac House, Melbourne, February 27th, 1931.



The Royal

Zoological and Acclimatisation Society of Mictoria.

SIXTY-SEVENTH

ANNUAL REPORT

FOR THE YEAR 1930,

and

Report of the Proceedings at the Annual Meeting of the Society

held at

Anzac House, Melbourne, 27th February, 1931.

Melhourne :

G A. Sharman, 79 81 Hardware Street



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The Royal Zoological and Acclimatistion Society of Mictoria.



His Excellency the State Governor.

President:

Ambrose Pratt, Esq.

Vice-Presidents:

Professor Sir W. Colin MacKenzie, K.B., M.D. Hon. J. G. Membrey.

Hon. Treasurer:

Hon. J. Hume-Cook, J.P.

Council:

Elected Members:

Hon J. Hume-Cook, J.P. Dr. Brooke Nicholls Dr. Paul G. Dane Ambrose Pratt. Esq. Major-General J. Stanley, Dr. W. T. Kendall Louis J. Levy, Esq. C.M.G. C. W. Maclean, Esq.

Professor Sir W. Colin MacKenzie, K.B., M.D.

Government Members:

Hon. J. G. Membrey F. Lewis, Esq. Hon. G. M. Prendergast, M.L.A.

Committees:

Works-The President, Dr. Brooke Nicholls, Dr. Paul G. Dane, Dr. W. T. Kendall, C. W. Maclean, Esq. Major-General J. Stanley, C.M.G.

Finance—The President, Hon. J. Hume-Cook, Dr. W. T. Kendall, Hon. J. G. Membrey.

Director:

Andrew Wilkie.

Secretary:

Hugh G. Turner, Chartered Accountant (Aust.)

Hon. Veterinary Surgeons:

Dr. W. T. Kendall, M.R.C.V.S., Hector Kendall, Esq., B.V.Sc.

Hon. Architect:

H. J. Wagstaff, Esq., C.E.

Overseer:

A. H. Hardbottle.

Offices of the Society:

Director's—ZOOLOGICAL GARDENS, MELBOURNE. (Tel: F 1479)

Secretary's—80 SWANSTON STREET, MELBOURNE. (Tel.: Cent. 9290)



The Royal Zoological and Acclimatistion Society of Victoria.

SIXTY-SEVENTH ANNUAL REPORT.

In submitting its Sixty-seventh Annual Report, the Council of The Royal Zoological and Acclimatisation Society of Victoria is, in common with other similar bodies, con-

fronted with the problem of the general depression.

There is a tendency to regard all forms of entertainment as luxuries when the public is tightening up its purse strings. It should not be overlooked, however, that the Zoological Gardens is an educational institution as well as a place of recreation. In view of this, it is deeply to be regretted that the progressive programme framed by the Council, and partly carried into effect, should have had to be jettisoned when almost within reach of accomplishment, owing to a serious falling off in the gate receipts and the reduction of the Government grant by £1,000 a year.

The Council was furthermore compelled to adopt a scheme of drastic economy. All salaries and wages have been reduced and a system of rationing has been put into operation. These steps, combined with a total suspension of all developmental works will, the Council hopes, enable it to carry on.

In order that the Zoo should retain its usefulness, it is essential that its collection of animals should be replenished from time to time. That, of course, becomes impossible when funds are not available. Merely carrying on, therefore, means retrogression. Every additional exhibit from overseas is a source of instruction to thousands of school children from all parts of the State, who are annually admitted free to the Gardens. If the standard of the present collection cannot be maintained by means of replacements, the rising generation will be under a pronounced educational disability.

The Society's collection has been maintained in excellent order throughout the year and several additions have been made to its stock of animals and birds. The appearance and utility of the Gardens have been generally improved.

The lawns and flower beds during the year have been kept up to the usual standard and have been greatly admired by visitors.

The Council regrets to say that the gate receipts show a considerable falling off during the past year. The receipts from the entrance gates amounted to £6875/14/1, and from other sources, exclusive of the Government grant, £2537/12/10.

Although the gate takings were considerably less, the Elephant, Donkey-carriages and Motor-railway still maintain their popularity with the children, the Elephant carrying 56,627, the Donkey-carriages 76,220, and the Motor-railway 109,818.

The total number of visitors to the Gardens during the year was 328,796. Of these, 207,803 attended on week days and 120,993 on Sundays. Children from Charitable Institutions and State and Primary Schools, who are admitted free of charge, are not included in these figures.

During the year the Council purchased and exchanged the following:—

2	Golden	Rhesus
	Monke	ys

2 Rhesus Monkeys

11 Entellus Monkeys

I Male Giraffe

2 Burchells Zebras3 Indian Antelopes

1 Black Buck

1 Black Buck

1 Nilghai

2 Muntjacs 1 Jackal

1 Oorial

I Peccary

1 Binturong

2 Thars

1 Black Panther

5 European Hedgehogs

1 Ichneumon

1 Python

24 Siamese Fish

3 Flamingoes

1 Ring-necked Pheasant 3 Lady Amherst Pheas-

ants

2 European Blue Cranes

12 Demoiselle Cranes

4 Brush Turkeys

1 Ostrich

3 Cassowaries

3 White Swans

20 Black Swans

2 Canadian Geesc

5 Malayan Hornbills

3 Eclectus Parrots

2 Banksian Cockatoos

7 Java Sparrows 36 Budgerigalis

besides Kangaroos, Wallabies and other small native animals and birds.

The following stock was born in the Gardens during the year:—

ENTELLUS MONKEY PAVILION.



4 Common Jackals

3 Prairie Wolves

12 Rhesus Monkeys 1 Rusa Deer 1 Hippopotamus

1 Llama

1 Hybrid Banteng

2 Spotted Hyaenas

as well as other small native fauna.

The Council desires to thank the Government of Victoria for the measure of financial assistance accorded it, while, of course, regretting that it was necessary to curtail it. The Council also tenders its thanks to Dr. W. T. Kendall and his son, Mr. Hector Kendall, Veterinary Surgeons, for their valuable help during the year. It also desires to thank its friends for donations of animals and birds; the Press for the valuable publicity given the Gardens; the British India Steam Navigation Company for valuable services rendered the Society; the Police for the help ar I protection they have at all times willingly afforded and the members of the staff for their loyal and efficient services.

For and on behalf of the Council,

AMBROSE PRATT.

President.

PROCEEDINGS AT ANNUAL MEETING.

The sixty-seventh Annual Meeting of the Royal Zoological and Acclimatisation Society of Victoria was held at Anzac House, 151 Collins Street, Melbourne, on Friday, 27th

February, 1931, at 3 p.m.

Present: Ambrose Pratt, Esq., President (in the Chair), Dr. W. T. Kendall, Dr. Brooke Nicholls, Dr. J. A. Gilruth, Hon. J. G. Membrey, Hon. J. Hume-Cook, C. W. Maclean, Esq., D. Picking, Esq., W. Wright, Esq., L. Le Souef, Esq., and the Director.

An apology for absence was received from Professor Sir W. Colin MacKenzie, K.B., M.D. The Secretary read the

notice convening the Meeting.

The Minutes of the Sixty-sixth Annual Meeting, held 28th February, 1930, were read, and they were confirmed on the motion of Dr. W. T. Kendall, seconded by Hon. J. G. Membrey. The Report and Statement of Receipts and Payments of the Council for the year 1930, were taken as read on the motion of the Chairman, seconded by Hon. J. Hume-Cook.

Mr. Ambrose Pratt: "I now have the honour to move that the Report and Financial Statement be received and adopted. You have before you the Report of the Council for the year just ended and also the Statement of Accounts. There is very little, unfortunately, to add to that Report. We have been accustomed to meet the members of this Society in years gone by with something to tell of progress and advancement. Alas, on this occasion we have to meet you with a story of regression and a complete cessation of expansional activities. The Zoo, like all other public institutions, is feeling most severely the stress of the great depression which is being experienced throughout the Commonwealth and, indeed, throughout the world; while the tremendous amount of unemployment with which this unfortunate State is now afflicted has seriously affected the revenue of the Society. In addition to that, the Government has, through hard times, been compelled to curtail our subsidy. It has been a year of struggling against all kinds of misfortunes and striving to make ends meet. I am sorry to say we have not been able to make ends meet. On the contrary, we have been obliged to ask the Government for assistance in postponing a succession of payments which we are obligated to make under the scheme of expansion which we have

only partially carried out. The Government has very kindly met us in this matter, but I may say emphatically that, unless times improve, unless our revenues recover and attendances increase, we shall have to ask the Covernment for still further accommodation. Fortunately I am able to tell you that the Society's collection has been maintained in a very good condition—we have made no regression there. We have been obliged to cut down all wages and we have had to ration the staff as well. All salaries and wages have been retrenched Through that we have actually saved some to the minimum. £1,400, which is a considerable factor. I must also tell you, gentlemen, that when we called the members of our staff together and placed before them the question of rationing. our proposals were accepted without a murmur and we were met in the most loyal and devoted spirit. I cannot let this opportunity pass without te tifying to the appreciation of myself and every member of the Council of the splendid way in which our staff has responded to the misfortunes of the Society. It has indeed helped us to face with a more cheerful outlook the task which confronts us. I would like to take this opportunity also to make an appeal, as widely as it is possible to make such an appeal, to the citizens of Victoria to come to the aid of the Zoo. In these very stressful times we do not ask for donations-we are not begging-but there must be many thousands of people in this city, and we know there are, who spend many shillings each week on pictureshows and other places of amusement. Here we have an institution which, I think, compares favourably with any other from the point of interest, health, sanity and recreation. Children have every facility afforded them of enjoying themselves and of being entertained and educated. know they delight in the Gardens. I would like to appeal to the mothers and fathers of Victoria to set apart some portion of the monies which they customarily disburse in amusements, that is, in picture-shows and other entertainments, to help us, through their children, to upkeep an institution which is fulfilling a very important public duty. I have only to add, gentlemen, that throughout the year we have had, if it were possible, more devoted and untiring service than during any former period from our dear old Director, Mr. Wilkie, who has helped us to carry on in a very difficult

Hon. J. G. Membrey: "It gives me pleasure to second the adoption of the Report and the Statement of Receipts and Payments." I regret, with the President, that he is unable to

present a more glowing report. At the same time I think it will be recognised that a great advance had been made during the few years prior to last year. Anyone coming to the Zoo to-day must be struck with the wonderful progress that has been made as far as the buildings are concerned and also with the collection of birds and animals which we have. I regard the Zoo as a great State asset and I think, as the President has pointed out, that it is deserving of very generous support from the public generally. When you take into consideration the fact that, apart altogether from the numbers mentioned in this Report as having attended at the Gardens last year, thousands of State school children were admitted free, it will be seen that this institution is certainly a means of education as well as a source of recreation to them. want to say, however, that we deeply regret that owing to the unsatisfactory condition of the finances of the State. the Government decided to cut down our subsidy. Last year we received £3,500 and this year it is down to £2,500. with you, Sir, in admiration of the loyalty of the staff, which was fully proved on the occasion when the men were called together and the whole matter explained to them, once recognised the position and accepted the reduction in a manner which few men in the State would have done, and continue to work most lovally. Not only am 1 referring to the men in the Gardens but one and all, from the highest to the lowest, were prepared to share in the sacrifice. can say, then, is that I sincerely trust that we shall have in a little while better days and a return to a more sound financial equilibrium. We are certainly hopeful that we shall soon turn the corner, but in the meantime we are endeavouring to minimise expenditure as far as we possibly can, has been stated in the press by one or two, and only by one or two, that we are not giving proper attention to the animals. Now, anyone who knows our Director, Mr. Wilkie, can be sure that he will never allow any of the animals in his charge to starve; they are all cared for in the best possible way. second the resolution, not with that amount of pleasure with which we usually have seconded the adoption of the Report. but because I know it is a true and faithful record of the doings of the Council, and I sincerely hope that during the next year we shall see things vastly improved in every way.'

Dr. W. T. Kendall: "There is one point on which I would like to say a few words, and that is that the animals are in perfect health and condition and we cannot hope for anything better. The reduction in the number of visitors to the

EUROPEAN FLAMINGO AND DEMOISELLE CRANE,



Zoo has nothing to do with the maintenance of the Gardens and I am sure everyone must appreciate the splendid way in

which they are cared for by Mr. Wilkie."

Dr. Brooke Nicholls: "It has been mentioned that the Zoo is a great educational asset to the State. I think that is so, especially this year with the research work being carried out in the Gardens by the Agricultural section of the Council for Scientific and Industrial Research. Dr. J. A. Gilruth, who has charge of that department, wrote and asked the Council to facilitate the carrying out of experiments with regard to the feeding and the wool crop increase in sheep. The Zoo will, no doubt, in future become the scene of research work which will be of value to the Commonwealth."

The motion was put and carried unanimously.

The retiring members of the Council, in accordance with Regulation 2, namely, Ambrose Pratt, Esq., Professor Sir W. Colin MacKenzie, K.B., M.D., and C. W. Maclean, Esq., were declared re-elected, no nominations having been received.

Mr. C. W. Maclean: "Well, gentlemen, the meeting opened rather gloomily, perhaps, but there has been an optimistic note in what the President has said; although he spoke as if we had no dividend at a financial meeting, I think we shall get on better later on. Meanwhile we are assured the animals will not starve. Our President has been very active in keeping things going and I have to thank him for many innovations since he has been in office. I desire heartily to propose the re-election of Mr. Fratt as President."

Dr. Brooke Nicholls: "Those who have the pleasure of sitting at the monthly meetings with the President know his unfailing courtesy, his executive ability and the despatch with which he gets through the business. There is no time wasted. I am certain we are all very happy to have Mr. Pratt as President for the forthcoming year in view of the stressful time ahead of the Society. But we are in good hands and I know I express the opinion of every member present when I add these remarks to those already made on the subject. I have much pleasure in seconding the motion of Mr. Pratt's re-election as President."

The motion was put and carried by acclamation.

Mr. Ambrose Pratt: "Mr. Maclean, Dr. Nicholls, and gentlemen, I think you sincerely for the great compliment you have paid me. In ordinary circumstances I would be diffident to accept the honor. I have been your President for so many years now that I feel I have been occupying the Chair too long. Remembering however that throughout my

tenure of office until last year we have had good seasons and nothing of depression, I feel that I have no option but to bow to your wishes and continue bearing the responsibility. Let us hope that before our next annual meeting we shall have seen prosperity return; not only to the Zoo, but to the State and to the Commonwealth. I promise that I shall do my best to help keep the Zoo going during the period of the

coming year."

Mr. Ambrose Pratt: "In moving that the retiring Vice-Presidents, Professor Sir W. Colin MacKenzie, K.B., M.D., and Hon, J. G. Membrey be re-elected, I would like to take this opportunity to express my great appreciation of the wonderful help I always have had, both from my Vice-Presidents and from every member of the Council. I am not paying compliments but speaking from my heart when I say that our Council is a very happy family. We sometimes fight but we have one interest at heart and that is the success and progress of the Zoo, and I feel that I am not exaggerating when I say that the great advancement which has been made during all the years I have been associated with the Society has been due to, as much as anything else, the splendid collaborative co-operation which has always distinguished our activities."

The motion was seconded by Dr. W. T. Kendall, and was

carried unanimously.

Hon. J. G. Membrey: "I move that the Hon. J. Hume-Cook be elected Honorary Treasurer for the ensuing year. Mr. Hume-Cook has given a great deal of his valuable time during the past year and whilst acting as Treasurer has obtained a thorough grip of the Council's financial position. I am sure he will continue to take the same active interest in

all the affairs of the Society."

Mr. Ambrose Pratt: "In seconding the motion, I take this opportunity to refer with deep grief to the unhappy circumstances, known to us all, which have deprived us of the services of Mr. L. J. Levy, who gave us wonderful help and efficiency of the supremest possible degree during the years in which he acted as Treasurer. We have undoubtedly a very competent man in his successor, Mr. Hume-Cook, but our new Treasurer, I think, will find it impossible to do more to advance and protect the financial interests of the Zoo than did our dear old friend, Mr. Levy, who had to retire through losing his eyesight.".

The motion was carried unanimously.

Mr. Ambrose Pratt: "I have very much pleasure in mov-

ing a vote of thanks to the Press. We have enjoyed through its kindness a publicity which no amount of advertising expenditure could compass. The help to us has been spontaneous and gratuitous and I can assure the newspapers of Melbourne, and of Victoria, that we are very deeply and sincerely grateful for the splendid treatment we have always

received at their hands."

Hon. J. Hume-Cook: "The Press certainly deserves the heartiest vote of thanks for its services. It is most gratifying to all members of the Council and particularly to me, as Treasurer, that the publicity has been so freely given. The illustrations alone, apart from the letterpress, are most valuable; they draw attention to the attractiveness and heauty of the Gardens. The Zoo is, of course, a public institution, and in this regard the Press displays a public spirited interest which I should like to see reflected in attendances. of the matter is that the Gardens are not patronised to anything like the extent they should be by the public at large. When it is understood that each year we give a free entrance to a very large number of school children, it is surprising that more of the parents do not come with them. I thank you for electing me as Treasurer. If I spoke my mind on the matter I would say that the position, in these days, is full of difficulty. The late Treasurer jokingly said that since I assumed office the situation had gone from bad to worse. Of course, taking it up at the psychological moment, it devolved upon me to suggest reductions and rationing. That was not at all a pleasant task. It is not a very nice thing to go along after having reduced the men's wages, and then say "Now we are going to ration you." However, when the President and I had fully explained the position to them, they agreed without any demur to what was put before them and I must not forget to tell you that they actually moved a vote of thanks to us for explaining the reasons which compelled us to take the course. I desire to say with the greatest sincerity that we are deeply indebted to the newspaper Press of Melbourne, but I do not confine myself to the city, the country newspapers have always shown themselves equally ready to help us on all occasions. I second the motion."

The motion was put and carried by acclamation.

Mr. L. Le Souei read, and subsequently handed to the Chairman for the consideration of the Council, a report containing suggestions for increasing the public attendance at the Gardens.

The proceedings then terminated with a cordial vote of

thanks to the Chairman.

The Royal Zoological and

STATEMENT OF RECEIPTS AND PAYMENTS

Dr.		
RECEIPTS.		
1st January, 1930.		
To Balance:—		
Commercial Banking Co.		
of Sydney Ltd., No. 2		
Account £658 5 2		
Director's Advance Ac-		
count 100 0 0		
£758 5 2		
Cash in Hand		
	£772 14	2
31st December.		
,, State Government Grant	3500 - 0	0
,, Gate Money	6875 14	1
,, Elephant Rides	773 - 10	0
,, Carriage Rides	317 11	8
,. Motor Railway Rides	499 - 0	0
,, Subscriptions	6I 19	0
,, Donations	11 10	0
,, Sale of Stock	16 19	7
"Sale of Bones, Hides, etc	140 5	-4
"Sale of "Mollie at Zoo"	0 19	6
"Sale of "Rambles Round Zoo"	0 7	-6
., Sale of "Almost Human"	0 - 7	6
,, Sale of Post Cards	1 7	0
,, Sale of Guides	2 10	9
,, Sale of Bags	5 13	6
,, Hire of Go-Carts and Invalid Chair	56 - 1	-6
,, Rent of Refreshment Kiosk	600 0	0
,, Rent of Weighing Machines' Positions	15 ()	-0
,, Photography Fees	10 10	0
" Deposit-Commercial Banking Co of Sydney Ltd	1200 - 0	0
,, Interest on Deposit	24 - 0	0
,, Balance:—		
Commercial Banking Co. of Sydney Ltd., Ordinary		
Account	$2220 \ 15$	8

£17106 16 9

We have examined the above figures with the accounts and von to be a true Statement of Receipts and Payments for the year ended

AMBROSE PRATT, President. J. HUME-COOK, Hon. Treasurer.

Acclimatisation Society of Nictoria.

FOR THE YEAR ENDED 31st DECEMBER, 1930.

				Cr.
	PAYMENTS.			
	1st January, 1930.			
By	Balance:—			
•	Commercial Banking Co. of Sydney Ltd., Ordinary			
	Account	£1337	16	1
	31st December.	20.4	0	7)
1 2	Premises	284	6	6
1.2	Salaries and Wages	8851	6	0
2.9	Maintenance of Stock	1389 699	9	$\frac{4}{0}$
2.2	Purchase and Transport of Stock	159	-	1
9.2	Office and Library	$\frac{199}{285}$	7	7
1.9	Incidental Expenses:	200		
7.5	Band Performances £286 17 6			
	Motor Spirit, etc			
	Fire Brigade Supervision 15 4 9			
	Uniforms			
	Fuel and Light			
	Insurance			
	City and Sewerage Rates 43 15 0			
	Registration of Motor Truck 6 8 0			
	Shoeing Horses, etc			
	Vermin Destruction 1 I8 9			
	"Mollie at Zoo"			
	Legal Expenses 4 4 6			
	Audit Fees			
		598	17	6
22	Interest:			
	State Government—Loans £987 15 0			
	Commercial Banking Co. of Sydney			
	1.td., Overdraft	1040	10	3
	State Government:	10.40	12	9
1.7	Repayment of Principal, No. 1 Loan	277	10	6
	Deposit:—	211	10	U
3.3	Commercial Banking Co. of Sydney Ltd	1200	0	0
	Balance:—	1200		
2.2	Commercial Banking Co.			
	of Sydney Ltd., No. 2			
	Account £868 1 11			
	Director's Advance Ac-			
	count 100 0 0			
	£968 1 11			
	Cash in Hand	0.0 =		
		982	10	11
		£17106	10	0
		217100	10	

chers, verified bank balances and cash in hand, and certify the above 31st December, 1930.

S. E. DADSWELL, C.A. (Aust.)

Z. GRAY, L.C.A.

Auditors.

REGULATIONS

MADE BY THE COUNCIL OF THE

ROYAL

Zoological and Acclimatisation Society

Pursuant to the Zoological and Acclimatisation Society Incorporation Act, No. 794, 1884, Section 8,

and approved by the Governor-in-Council.

- 1. Membership.—A subscriber of One Guinea shall be entitled to a family ticket to admit himself and family to the gardens, for the financial year of the Society ending 31st December. But should be become a subscriber after the 30th June in any year be shall be allowed a rebate on one-half the subscription which would otherwise be payable by him for that year. A contributor of Ten guineas or upwards in one sum shall be a life member of the Society, and shall have the same privileges as the holder of a family ticket. Any person who has rendered special services to the Society may be elected an honorary member by the Council, and shall have the same privileges as the holder of a family ticket until such time as the Council otherwise determine, but shall not have the right to vote at any meeting of the Society.
- 2. Election of Council. At the annual meeting to be held in the mouth of February in each year, three members of the Council (namely, those who have attended the fewest meetings of the Council since their appointment) shall retire, but shall be eligible for re-election, subject to Regulation No. 10.
- 3. Vacancy in Council, how supplied.—In the case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months without leave of the council, the remaining members shall, in due course, appoint another member of the Society to be a member of the council in the place and stead of the member who shall so die, resign, or absent himself; but such new member shall be nontinated at an ordinary meeting of the council prior to the meeting at which he is elected.
- d. Council to fill up Vacancies. In case of a vacancy occurring by the death or resignation of the president, vice-president, or honorary treasurer, or on the passing of the resolution referred to in Regulation No. 5, the Council may appoint from amongst themselves a person to fill the vacancy so occurring, and the person elected shall hold office only until the next annual nueting, but shall be eligible for re-election for the subsequent year: Provided that such vacancy shall not be filled up unless seven days' notice, in writing, shall have been sent to each member of the Council, stating the vacancies which it is proposed to fill up.

- 5. Resignation of Office Bearers.—A majority of the whole Council for the time being assembled at any meeting (of which at least seven days' notice shall have been given to each member of the Conneil specifying the intention to move such resolution) may pass a resolution to the effect that (in the interests of the Society) is it desirable that the president, or either of the vice-presidents or the honorary treasurer should be called upon to resign his office, and if thereupon such resigna-tion shall be received then the Council may forthwith proceed to fill such vacancy as and in manner provided by Regulation 4 aforesaid; but if such officer shall not send in his resignation, in writing, within fourteen days from the date of the passing of such resolution, then the Conneil at a subsequent meeting duly convened (and of which seven days' notice shall have been given to each member of the Conneil specifying the intention to propose such resolution), may pass a resolution declaring such office vacant, and may proceed forthwith at such meeting to fill such vacancy as if such vacancy had been caused by the death or resignation of the officer as referred to in Regulation 1 aforesaid.
- 6. Eligibility of Members of Council.—No person shall be eligible as an elected member of Conneil unless he be a subscriber to the funds of the Society of at least One guinea per annum, and any elected member of Council whose subscription shall be in arrear for three mouths after his subscription is payable shall cease to be a member of Council: Provided that this rule shall not apply to life members of the Society; and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.
- 7. Meetings of the Council.—The Council shall meet at least once a month, three members to form a quorum, and transact the husiness of the Society. And the director shall have power to call a special meeting of the council whenever occasion may require.
- 8. Minutes of Proceedings. Minutes shall be made in books kept for the purpose of all proceedings at general meetings of the members, and uninutes shall also be made of the proceedings of the conneil at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the Society at all reasonable times.
- 9. Moneys to be paid to Treasurer.—All subscriptions and other moneys received on account of the Society shall be paid to the treasurer or secretary, who shall place the same in a bank, to be named by the Council, to the credit of the Society; and no sum shall be paid on account of the Society until the same shall have been ordered by the Council, and such order to be duly entered in the book of the proceedings of the Council, and all cheques shall be signed by the treasurer as such, and be countersigned by the president or one of the vice-presidents, and by the director or secretary.
- 10. Annual Meeting. An annual meeting of members shall be held in the mouth of February in each year, and the Council shall report their proceedings during the past year, and shall produce their accounts duly audited for publication; and the meeting shall elect by ballot the office-bearers for the ensuing year, and fill up any vacancy

which may exist in the Council. Nominations for election of members of the council, other than existing members eligible for re-election shall be delivered, in writing, to the secretary not less than fourteen days prior to the date of the annual meeting.

- 11. **Medals.**—No medal of the Society shall be awarded to any person except by vote of at least seven members of conneil, present at a conneil meeting, and after notice of motion for awarding such medal shall have been given at the next preceding meeting of the council.
- 12. Time of Gardens Opening and Closing. The gardens are open during such hours as the Conneil shall from time to time determine.
- 13. Dogs not allowed in Gardens. Visitors are not allowed to bring dogs into the gardens. A penalty to two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done by such dog.
- 14. **Prohibitions.**—Visitors are especially prohibited from tensing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass or crockery, paper, or litter of any kind in the gardens; from lighting any fire therein; from posting any bills on the fences, houses or trees; and from playing cricket, football, or other games within the gardens. A penalty of ten shillings is imposed for an offence against this regulation.
- 15. Children unprotected, not allowed in Gardens.—Children under twelve years of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.
- 16. Prohibitions.—Walking across the shrubberies or flower borders, pulling flowers or branches from the plants, shrubs, or trees, standing upon or climbing over any of the fences, climbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the seats, or trees or fences, or any building erected for the accommodation of the public, are strictly prohibited. A penalty of ten shillings is imposed for an offence against this regulation.
- 17. Entrance Except by Gate Prohibited.—Entering the gardens by climbing over fences or by any gate other than the one by which the public are admitted, or without having paid the charge for admission, or entering into those parts of the grounds which are specially closed for plantation or other purposes is strictly prohibited. A penalty of not less than twenty shillings is imposed for an offence against this regulation.
- 18. Expulsion on Misbehaviour.—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing, or using bad language, or committing a breach of any of the above regulations, may be forthwith removed from the gardens, and any member of the Society so misbehaving shall cease to be a member.

- 19. Preaching or public harangues, whereby a crowd is collected within the gardens, or on the grounds under the control of the council of the Society, are strictly forbidden. A penalty of five pounds is imposed for an offence against this regulation.
- 20. No person shall be permitted, without the permission of the Conneil, to carry on any traffic whatsoever, or distribute handbills in the gardens. A penalty of twenty shillings is imposed for an offence against this regulation.
- 21. No musical band or other instrumental or vocal performers shall be permitted to perform in the gardens unless with the express permission of the director. A penalty of two pounds is imposed for an offence against this regulation.
- 22. Charges for Admission.—On Sundays and all other days of the week, non-subscribers shall be admitted to the Gardens upon payment of Sixpence for each adult and Threepence for each child under the age of twelve years and over the age of three years, but children under the age of three years will be admitted free. Upon application to the Director, State Schools, Classes, Primary Schools, and children of Charitable Institutions shall be admitted free. On Sundays and all other days of the week subscribers and members of the Society shall be admitted free.
- 23. Repeal of Pre-existing Rules.—All rules and regulations of the Society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed.



List of Animals

Living in the Gardens during 1930.

CLASS MAMMALIA.

ORDER I.-QUADRUMANA.

Entellus Monkey Semnopithecus entellus India W. Africa Cynocephalus leucophaeus Drill Simia moria Orang-utan Bornea Cebus capucinus Weeper Capuchin Brazil White-fronted Capuchin Cebus albifrons S. America Macacus cynomolgus Macaque Monkey India Macacus mannis Moor Macaque Celebes Macacus rhesus Rhesus Monkey Golden-Yellow Rhesus Macacus rhesus (var.) Monkey India W. Africa Cercopithecus callitrichus Green Monkey Thick-furred Capuchin Cebus velferosus . Brazil Cercopithecus mona West Africa Mona Monkey West Africa Pluto Monkey Cercopithecus leucampyx Yellow Baboou Cynocephalus babouin Africa Sooty Mangabey Cercocebus fuliginosus West Africa

ORDER III.—CARNIVORA.

Stlm. Asia, Africa Hyaeна striata -Striped Hyaena Felis leopardus var, niger Sthu, Asia Black Leopard Common Jackal Canis aureus Asia Africa and S.W. Asia Eastern Asia Felis leo Lion Felis tigris Tiger S. Asia and Africa Felis pardus Leopard Felis concolor America Felis caracal Asia and Africa Musang, or Palm Civet Cat Paradoxurus hermaphroditus Spotted Hyaena Hyaena crocuta Malay Africa Australia N. America Dingo Canis dingo Prairie Wolf Canis latrans Canis vulpes Europe and Asia Virginia Fox Canis virginianus N. America America N. America Procyon lotor Racoon Badger Taxidea americana

Kinkkajou White-nosed Coati Brown Bear Himalayan Bear Ring-tailed Coati Malayan Bear Polar Bear Black Bear Grizzly Bear Sloth Bear Cercoleptes caudivolvulus S.America Nasau narica America Ursus arctos N. Europe and Asia N. India and China Ursus tibetanus Nasua rufa S. America Ursus malayanus Malay Peninsula Ursus maritimus Polar Regions Ursus americanus America Ursus horribilis N. America Melursus ursinus India

ORDER V .-- ARCTICTIS.

Grey Ichneumon Binturong Herpestes griseus India Arctictis binturong Malacca

ORDER VI.-RODENTIA.

Common Squirrel Sciurus vulgarus British Islands Grey Squirrel Sciurus cinereus N. America Cavia porcellus (3 varieties) Sth. America Gninea Pig White Rahhu British Islands Lepus cuniculus (var.) Common Hare Lepus europoeus British Islands Belgian Hare Lepus variabilis N. Europe Javan Porcipine Hystrix javanica Java Lagostonios trichodactylus Viscacha Buenos Aires Spotted Cavy Coelogenys paca S. America Golden Agoiti Indian Wild Boar Dasyprocta aguti S. America Sus cristatus India Common Hedgehog Erinaceus europæus British Islands

ORDER VII.-EOUIDÆ.

Zebra

Equus burchelli Sth. Africa

ORDER VIII,-PROBOSCIDEA.

Indian Elephant

Elephas indicus

India

ORDER IX.-UNCULATA.

Giraffe
Hipponotamus
Domestic Ass
Water Buffalo
Thar
Llama
Angora Goat
Red Deer
Sambur Deer
Axis Deer
Rusa Deer
Barasingha Deer
Wapiti Deer

Giraffa camelopardilis Africa Hippopotanus amplubius Central Africa Equus asinus Europe and Asia Bubalus buffelus India Nth. India Hemitragus jemaiens Lama pernana Peru Capra lurens Turkey Cervus elephas Europe Cervus aristotelis India Cervus axis India Cervus hippelaphus Jaya Cervus duvancelli Himalaya Cervus canadensis N. America

Indian Autelope Oorial Japanese Deer Fallow Deer Tenasserim Muntjae Banteng Sable Antelope	Antilope cervicapra Ovis cycloceros Cervus siki Dama vulgaris Cervulus fere Bos sondaicus Malay A Hippotragus niger	India India Japan Europe India rchipelago S. Africa
Nilghai	Boselaphus tragocamelus	India
White-tailed Gnu	Connochaetes gnu	S. Africa
Rocky Mountain Sheep	Ovis canadensis N	. America
ORD	ER XDICOTYLE.	
Collared Peccary	Dicotyles tajagn S	. America
· ·	R XII.—EDENTATA.	
Two-toed Sloth	Cholopus didactylus	Brazil
ORDER	XIIIMARSUPIALIA.	
Pigmy Flying Phalanger	Acrobates pygmaeus	Australia
Grey Pouched Mouse	Sminthopsis murina	Australia
Tasmanian Devil	Sarcophilus ursinus	Tasmania
Marsupial Wolf	Thylacinus cynocephalus	Tasmania
Striped Bandicoot	Perameles gunni	Tasmania
Mauge's Dasyure, or Native		***************************************
Cat		Australia
Koala, or Native Bear	Phascolaretus cincrens	Australia
Vulpine Phalauger	Trichosurus vulpecula	Australia
Short-eared Phalanger	Trichosurus caninus Southern	· Australia
Sooty Phalanger	Trichosurus fuligiuosus	Tasmania
Ring-tailed Phalanger	Pseudochirus pereginus	Australia
Short-headed Phalanger	Petaurus breviceps	Australia
Flying Phalanger	Petaurus sciurens	Australia –
Matchie's Tree-Kaugaroo		ew Guinea -
Woodward's Kaugaroo		l Australia
Black-faced Mallee Kangaroo		Australia
Red Kangaroo	Macropus rufus	Australia
Great Kangaroo	Macropus giganteus	Australia
Bennett's Wallaby	Macropus benuetti	Tasmania
Black-tailed Wallaby	Macropus ualabatus	Victoria
Red-necked Wallaby Tasmanian Wallaby	Macropus ruficollis Halmaturus billiardieri	- Australia Tasmania
Black-gloved Wailaby	Macropus irma S.W	. Australia
Brush-tailed Phaseogale	Phascogale penicillata	Australia
Tasmanian Rat-Kangaroo	Bettongia cuniculus	Tasmania
Common Wombat		. Australia
Short-tailed Wallaby		. Australia
Striped-thighed Wallahy	Macropus thetidis N.S.W. ;	und Q'land.
Albino Ringtailed Phalanger	· Pseudochirus peregriuns var	Australia
Albino Common Wombat	Phascolomys mitchelli var. S.b	l. Australia
ORDER	XIVMONOTREMATA.	
Echidua or Porcupine Ant-		
enter	Echidna hystrix	Australia
Platypus	Ornithorhynchus anatinus	
, ,	E. Australia and	l Tasmania

MALAYAN HORNBILL.



CLASS AVES.

ORDER I.—PASSERIFORMES.

Grey Fantail	Rhipidura flabellifera	Australia
Black-and-White Fautail	Rhipidura leucophrys	Australia
Little Cuckoo-Shrike	Coracina robusta	Australia
Black-cap	Sylvia atricapilla	Enrope
Blackbird	Turdus merula	Енгоре
White-eared Honeyeater	Meliphaga leucotis	Australia
Star Finch	Batkildla ruficanda	
Long-tailed Finch		Anstralia
Long-tailed rines	Poephila acuticauda	N.W. Australia
Gouldian Finch	Poephila gouldiae	Australia
Diamond Firetail	Zonaeginthus guttatus	Australia
Zehra (Chestnut-cared)	FR1 4	
Finch	Taeniopygia castanotis	Australia
Reb-browed Finel	Ægintha temporalis	Australia
White-headed Mannikin	Munia maja	Java
Haw-finch	Coccothraustes vulgaris	Енгоре
Nutmeg Finch	Munia punctularia	India
African Silver-bill (Nun)	Aldemosyne cantans	Africa
Indian Silver-bill	Aidemosyne malabarica	India
Grenadier Weaver	Pyromelana orix	Africa
Orange Weaver	Pyromelana franciscana	Africa
Common Waxbill	Estrelda cinerea	West Africa
Java Sparrow	Padda oryzivora	Java
Canary	Serinus canarius	Canary Islands
Starling_	Sturnus vulgaris	Енгоре
Indian Myna	Acridotheres tristis	India
Shiming Starling	Aplonis metallica	New Guinea
Apostle-bird	Struthidea cinerea	Anstralia
Satin Bower-bird	Ptilonorhynchus violaceus	Australia
Anstralian Rayen	Corvus coronoides	Australia
Australian Crow	Corvus cecilae	Australia
White-winged Chough	Corcorax melanorhamphus	Australia
Grey Butcher-bird	Cracticus torquatus	Australia
Black-backed Magpie	Gymnorhina tibicen	Australia
		2441171 (411141

ORDER II.-CORACHFORMES.

Freekled Frogmouth Podargus 8, phalaenoides Aus	ralia tralia tralia
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ORDER III.-PSITTACIFORMES.

Palm Cockatoo Gang-gang Cockatoo White Cockatoo Lesser Sulphur-crested	Probosciger aterrimus — Cape Callocephalon fimbriatum Kakatoe galerita	York Pen, Australia Australia
Cockatoo	Kakatoe sulphurea	Moluceas

Great Orange-crested		
Cockatoo	Kakatoe moluccensis	Moluceas
Lemon-crested Cockatoo	Kakatoe citrano-cristatus	New Guinea
Blue-eyed Cockatoo	Kakatoe ophthalmica	New Britain
Corella or Slender-billed		
Cockatoo	Licmetis tenuirostris	Australia
Pink Cockatoo	Kakatoe leadheateri	Anstralia
Galah or Roseate Cockatoo	Kakatoe roseicapilla	Australia
Cockatoo-Parrot	Leptolophus hollandicus	Australia
Eelectus Parrot	Lorius pectoralis	New Guinea
Ring-necked Parrot	Palaeornis torquatus	India
Superb Parrot (Green Leek)		Australia
Regent Parrot (Smoker)	Polytelis authopeplus Sout	
Crimson-wing Parrot	Aprosmictus erythropterus	Australia
King Parrot	Aprosmictus scapularis	Australia
Crimson Rosella	Platycercus elegaus	Australia
Tasmanian Rosella	Platycercus caledonicus	Tasmania
Pale-headed Rosella	Platycercus pallidiceps So	uthern Queens.
raie-neaded Rosena	They creas parameter so	land
Eastern Rosella	Platycercus eximins	Australia
	Barnardius zonarius	Australia
Port Lincoln Parrot	Barnardius barnardi	S.E. Australia
Mallee Parrot	Barnardius semitorquatus	Western Aus-
Twenty-eight Parrot	Darnatums senitorquatus	
N 1 (1)	Psephotus haematogaster	tralia Am ton P
Blue-honnet Parrot	N. dama dingontoma	Australia S.E. Australia
Blue-winged Parrot	Neophema chrysostoma	
Elegant Parrot	Neophema elegans	Australia
Budgerygah	Melopsittaens undulatus	Australia -
Blue and Yellow Macaw	Ara ararauana	S. America
Red and Yellow Macaw	Ara chloroptera	S. America
Hyacinthrue Macaw	Anodorhynchus hyacinthim	ıs X. Brazil
Blue-fronted Amazon	Psittaeus amazonicus	S. America
Many-colored Parrakeet	Psephotus multicolor Co	ntral Australia
Scaly-breasted Lorikect	Psittenteles chlorolepidotus	8 Nthu, Aus-
		tralia
Banksian Cockatoo	Calyptorhynchus banksi	1 110
	E.S. an	d.W. Australia
Passerine Parrot	Psitteula passerina	South America

ORDER IV.-STRICIFORMES.

Barn Owl

Boobook Owl Spotted Owl Winking Owl Horned Owl

OUDEU	141 01111011011	
	Tyto alba	Australia
•	Ninox boobook	Australia
	Ninox novae-seelandiae	Austrolia
	Ninox connivens	Australia
	Bubo virginianus	California

ORDER V .- ACCIPITRIFORMES.

ONDEIL	11 11001111111	
Triffon's Vulture Fuckey-vulture Buzgard	Gypus fulvus Rhinogryphus aura	Europe North America
Swamp Harrier	Circus approximans	Australia
Spotted Harrier	Circus gould	Australia
Australian Goshawk	Astur fasciatus	Anstralia

Sparrowhawk	Accipiter civrocephalus	Australia
Wedge-tailed Eagle	Uroactus andax	Australia
Whistling Eagle	Haliastur sphrenurus Aust., N.	Caledonia
Black-cheeked Falcon	Falco melanogenys	Australia
Little Falcon	Falco longipennis	Australia
Brown Hawk	Falco (Ieracidea) herigora	Australia
Nankeen Kestrel	Falco (Cerchneis) cenchroides	Australia

ORDER VI .-- PELECANIFORMES. Australian Darter

Anhiuga novae-hollandiae

Australian Pelican Rough-billed Pelican	Pelecanus conspicillatus Pelecanus erythrohynchus VII.—ARDEIFORMES.	Australia N. America
White Ibis	Threskiornis molucca	Australia
Straw-necked Ibis	Threskiornis spinicollis	Australia
Little Egret	Egretta garzetta	Iudia
White-fronted Heron	Notophoyx novae-hollandiae	Anstralia
Nankeen Night Herou	Nycticorax caledonicus	Anstralia
Brown Bittern	Botaurus poiciloptilus	Australia

ORDER VIII .- ODONTOCLOSSÆ.

European Flamingo Phoenicopterus antiquorum

N. Africa, S. Europe

Australia

ORDER IX.-CRACIDÆ.

Crested Curassow

Crax alector Guiana

ORDER X .-- ANATIFORMES

UKL	JER X ANATIFURINES.	
Cape Barren Goose	Cereopsis novae-hallandiae	Australia
Maned Goose	Chenonetta jubata	
Cpland Goose	Chloephaga magellanica	Falkland Islands
Black Swan	Chenopis atrata	Australia
Mute Swan	Cygnus olor	Енгоре
Indian Tree-duck	Dendrocygna javanica	India
Muscovy Duck	Cairiui moschata	South America
Mandarin Duck	Aex galerienlata	China
Summer Duck	Aex sponsa	North America
Bar-headed Goose	Anser indicus	India
Egyptian Goose	Chenalopex aegyptiaca	· Africa
Paradise Duck	Tadorna variegata	New Zealand
Ruddy Shelduck	Tadorna casarca	India
Wild Duck	Anas boscas	Europe
Canada Goose	Berniela canadensis	North America
Common Shelduck	Tadorna cornuta	Europe
Grey Duck	Anas supereiliosa	Australia
Grey Teal	Querquedula gibberifrons	
Chestnut-breasted Teal	Virago castanea — Java.	Australia, New
		Zealand
Japanese Teal	Querquedula formosa	N.E. Asia

ORDER XI.-COLUMBIFORMES.

Nutmeg Fruit Pigeon Top-not Pigeon Peaceful Dove Green-winged Pigeon

Common Bronzewing Crested Pigeon Wonga Pigeon Ring Dove Nicobar Pigeon Myristicivora bicolor
Lopholaimus autareticus
Geopelia plaeida
Chaleophaps ehrysochlora

Moluccas
E. Australia
Australia

Phaps chalcoptera Australia (coastal)
Phaps chalcoptera Australia
Ocyphaps lophotes Australia (inland)
Leucosarcia melanoleuca Australia
Columba palmubus Europe
Calacuas nicobarica India

OROER XII.-IMPENNES.

Little Penguin

Eudyptula minor

Southern Australia

ORDER XII

Plain Wanderer
Mallee Fowl, or Lowan
Brush Turkey
Common Guinea Fowl
Common Pheasant
Ring-necked Pheasant
Reeve Pheasant
Antherst Pheasant
Gold Pheasant
Silver Pheasant
Javan Peafowl
Common Peafowl
Stubble Quail
Brown Quail

Pedionomus torquatus

Pedionomus torquatus Australia Leipoa ocellata Southern Australia Eastern Australia Aleetura lathami Numida meleagris W. Africa Phasianus colchicus Asia Minor Phasianus torquatus China Phasianus reevesi North China Thaumalea amherstiae Chiua Thanmalea picta China Emplocamus nycthermerus China Burmah, Java Pavo spicifer Pavo cristatus India Coturnix pectoralis Australia Synoicus anstralis Australia

ORDER XVI.-RALLIFORMES.

Lewin water-rail Black Wood-hen

Grey-headed Porphyrio Native Hen Coot Rallus pectoralis Australia Oevdromus fuscus

S. Island, N. Zealand
Porphyrio poliocephalus India
Tribonyx mortieri Tasmania
Fulica atra Australia

ORDER XVII.-MEGALORNITHIFORMES.

Demoiselle Crane
Sarus Crane
Asiatic White Crane
European Grane
Manchurian Crane
White-necked Crane
Australian Crane, or Native
Companion

Kagu White Stork Crowned Crane Anthropoides virgo S.E. Europe, Asia Megalornis antigone India Megalornis leucogeranus Asia Megalornis communis Europe Megalornis japonensis Japan Megalornis leucanchen Japan

Megalornis rubicuuda Rhinochetus jubatus Cocinia alba Balearica pavonina

Austvalia New Caledonia Europe West Africa

ROUGH-BILLED PELICAN.



ORDER XV Southern Stone Curlew Spur-winged Plover	VIIICHARADRIFORMES. Burhinus magnirostris Lobibyx novae-hollandiae	Australia Australia
Pacific Gull Silver Gull	XIX.—LARIFORMES. Gabianus paeifieus Larus novae-hollandiae	Australia Australia
ORDER X	XVCASUARIIFORMES.	
Emu Cassowary	Dromaius novae-hollandiae Casuarius casuarius	Australia Australia
ORDER	XXVI.—STRUTHIONES.	
Ostrich	Struthio camelus	Africa
CL	ASS REPTILIA.	
ORD	ER TESTUDINATA.	
Long-necked Chelodine Hinged-back Tortoise	Chelodina longicollis Cinixys erosa	Australia Africa
C	ROER SAURIA.	
Gould's Monitor Lace Monitor Stump-tailed Lizard Frilled Lizard Cycling Lizard Bearded Lizard Devil Lizard Ring-tailed Dragen Broad-tailed Gecko Legless Lizard Great Cyclodus Black and Yellow Cyclodus Australian Skink Mexican Horned Toad	Chlamydosaurus kingii Asphivolurus caudicinctus Ntl Amphibolurus barbatus Moloch horridus Amphibolurus caudicinctus N.W. Gymnodactylus miliusii Lialis burtonis Cyclodus gigas Souther Cyclodus nigro-luteus Hinulia australis Sout	Australia
ORDER OPHIDIA.		
Indian Python Carpet Snake Diamond Snake Black Snake Copper-headed Snake Brown Snake	Python molurus Python variegatus Python spilotes Pseudechys porphyriacus Hoplocephalus superbus Diamenia textilis	India Australia Australia Australia Australia Australia Australia

Notechis scutatus

Vermicelli annulata

Acanthopis antarctica

Aspidites inclanocephalus Nthn. Australia Dipsadoinorphus fuscus Queensland

Snake

Death Adder

Tiger Snake Black-and-white Ringed

Black-headed Python Brown Tree Snake

Australia

Australia

Australia

Stock Presented to the Gardens during the Year 1930

ANIMALS.

Mr. J. O'Neil, Brunswick-I Black Rabbit Mr. E. Hopkins, Carnegie I Turtle

Mr. J. White, Brunswick I Echidna

Sir David Ezra, Calcutta, India— 2 Golden Rhesus Monkeys Messrs, Wilson Bros., Abbotsford-

I White Rabbit

Mr. B. Williams, Abbotsford— 2 Echidnas

Mr. D. Trengrove, Coburg-I White Rubbit

Mr. K. Punton, Fitzroy I Black Rabbit

Mr. D. Sedunary, Coburg-

Mr. Eastwood, Essendon— 1 Echidna

Mr. W. Sullivan. Carlton— I Koala

Mrs. Miller, Deniliquin, N.S.W.-I Common Fox

Mr. E. Luke, Beaconsfield--1 Echidna

Mr. H. Callaghan, Cowwarrl Albino Phalanger

Mr. F. Horner, Brunswick-1 Common Fox

Mr. A. Matthews, Carlton— 2 White Rabbits

Mr. B. Grace, North Melbourne-I White Rubbit

Mr. E. L. Guest, Brighton—
I Black-tailed Wallaby
Wallaby

Mr. J. de Graves, Vermont—

2 Vulpine Phalangers

William August Valo

Mr. J. Williams, Ascot Vale— 1 Black Rabbit

Mr. H. Westeott, Belgrave— 1 Echidna

Mr. W. Paterson, Brunswick.

1 Tortoise

Mr. D. Westcott, Belgrave— 1 Echidna

Mrs. J. Houstonlang, Hawthorn— 1 Tortoise

Secretary, Boys' Home, Burwood— 2 Vulpine Phalangers Mr. P. Kino, St. Kilda l Stump-tailed Lizard

Mr. Johnson, Coburg— 2 White Rabbits

Mr. H. Stevens, Collingwood— I Red-necked Wallaby Mr. H. Ough, Mathonra, N.S.W.

1 Carpet Snake Master H. Sleeth, West Melbourne

2 White Rabbits Mr. P. Tighe, Box Hill -1 White Rabbit

Mr. F. Millington, Ascot Vale— 1 Blue-tongued Lizard

Mr. G. Brown, Heidelberg— I Echidaa

Master G. Robertson, Moonee Ponds 6 Guinea Pigs

Mrs. Tainsh, Malvern I Mallee Kangaroo Mr. Vennskie, Glenroy

Mr. Venuskie, Glenroy 1 Echidna

Master G. Dandy, Coburg-1 White Rabbit Mr. S. Bakaloff, Vasey— 2 Common Hares

Mr. A. Williams, Ascot Vale— 2 Guinea Pigs

Mr. J. O'Neill, Geclong— Flehnenmon

Mrs. Mann, Richmond— I Vulpine Phalanger Manager, Sennitt's Ice Works, South Melbourne—

I Bearded Lizard

Mrs. T. Tighe, Brunswick— I Turtle

Miss E. Hoffman, Maldon— I Black-faced Mallee Kangaroo

Mr. J Campbell, Canterbury— 1 Echidna

Mrs. Forbes, Essendon— F Echidna

Mr. O'Brien, Auburn— 1 Echidna

Mrs. Alley, Camberwell— 1 Red Kangaroo Mrs. Cooper, Coburg-1 Red Kangaroo

Mrs. Blackwell, Canterbury-1 Vulpine Phalanger Miss 1. Bates, Malvern— 1 Guinea Pig

A. Marshall, Brimswick-1 Vulpine Phalanger

Mr. H. Carey, Brunswick-

1 Echidna

H. Smith, Fitzroy-Mr. I Turtle

Mr. L. Garlick, Footscray-1 Koala

Miss Walker, Sorrento-2 Ring-tailed Phalangers

Mrs. Malcolm, Melbourne 1 White Rabbit

W. Doyle, North Melbourne 2 White Rabbits

Mr. E. Belcher, Coburg-1 Bearded Lizard

Mr. Crawford, St. Kilda-1 Koala

Mrs. C. Wilson, Riehmond-2 White Rabbits

Mr. D. Leeds, Brunswick-1 White Rabbit

Country Roads Board, Montagne 1 Echidiur

Mrs. Stevens, Abbotsford 1 White Rabbit

Mrs. Nankervis, Brunswick-4 Guinea Pigs

D. Honan, Flemington -1 Common Hare

Mrs. Story, Research-I Common Fox

Mr. E. Rickard, Navarre-I Albino Vulpine Phalanger

Mr. F. Knight, Buchan 1 Vulpine Phalanger

Mr. G. Clarke, East Melbourne-3 Guinea Pigs

Master J. Maxted, Woodend-1 White Rabbit

Miss E. Johns, Alexandra— 1 Brush-tailed Phascogale

Mr. W. Hunterstone, Brunswick-I White Rabbit Grey Rabbit

Mr. Neilsen, Malvern-1 Vulpine Phalanger Mr. J. Tinkler, Carnegie-2 Ring-tailed Phalangers 1 Villpine Phalanger Mr. E. Wilson, Fitzroy -

1 Britsh-tailed Phascogale Mr. A. McArthur, Maldon-1 Ring-tailed Phalangers

The Northcote Confectionery Co., Northcote

1 Ecluidau

Mr. C. Tuddenham, Goornong-

1 Slow Worm Mr. 11, T. Vencken, Mansfield— 9 Red Kangaroos

Mr. W. Oliver, Morwell 1 Echidna

Mrs. Cleveland, Brighton 1 Black-tailed Wallaby

Mr. T. Kiely, Moonee Ponds-1 Grev Rabbit

Mr. A. Bishop, Ivanhoe-1 Eeliidna

Mr. S. Stirling, Melbourne-2 White Rabbits

Mr. J. Whatmough, Yinnar-1 Black-tailed Wallaby

Mrs. Law, Middle Brighton-I Grey Kangaroo

Mr. D. Barnett, Moorabin I Guinea Pig

Mr. C. Ogilvie, Kensington-2 Black Rabbits Miss Seal, Newport-

I Black-tuiled Wallaby Mr. F. Bates, Moreland-

1 White Rabbits Mr. A. Jamieson, Blackburn-

1 Echidna Mr. D. Wishart, Auburn-1 Lace Monitor

Mr. P. Whiting, East St. Kildaf Echidna

Mr. J. Minney, Parkville-I Vulpine Phalanger

Mr. G. T. Cook, Boolarra-1 Flying Phalanger

Messrs. J. Kennon & Sons, Richmond

7 White Rabbits

Mrs. K. Cooper, Elwood --2 White Rabbits

Mr. W. Hamer, North Melbourne--1 Wombat

Mr. C. Hawkes, Mordialloc-I Tortoise

Sergeant Skinner, Ascot Vale-1 White Rabbit

Mr. A. Smith, Enu-

1 Gecko Mr. B. Kilpatrick, Allanvale—

1 Vulpine Phalanger Mr. E. Buckingham, Caulfield

1 Wembat

Mr. V. McGuigan, Dixie— 1 Koala

1. Morris, Williamstown 1 Black and White Ringed Snake

Mr. G. Berry, Princes Hill-1 White Rabbit

Mr. W. Smith, Brunswick-

1 Slow Worm Master N. Robinson, Glen Iris-1 Tortoise

Mr. F. Gould, North Melbourne-1 Ring-tailed Phalanger

Mrs. Stanliope, Coburg-2 White Rabbits

Mr. A. Ansell, Brunswick-1 Common Fox

Miss M. Rowan, Taminick-1 Vulpine Phalanger Mr. S. Gough, Melbourne

1 Black-tailed Wallaby

Mr. J. Porter, Beechworth-1 Great Kangaroo

Mr. R. Leatlam, Bairnsdale-1 Dingo

Mr. Phillips, Hawthorn-I Tortoise

Mr. A. Marshall, Coburg-1 Echidna

Mr. J. King, Middle Park— I White Rabbit

Mr. D. McLean, Mackinnon-2 White Rabbits

Mr. J. Craig, Carnegie-3 Ring-tailed Phalangers

Mr. T. Richardson, Malvern-2 Black Snakes

Mr. V. Phillips, Essendon— 1 Echidua

Mrs. Bower, Brunswick-1 Vulpine Phalanger

Mr. F. Brown, Malvern 1 Echidua

Mr. Malcolm, Burnley-1 Echidna

Mr. G. F. Hill, Warragul I Bandicoot 1 Bush Rate

Mr. A. Perry, Yarto-1 Blue-tongued Lizard

Mr. J. B. Pomeroy, South Melbourne-

8 White Rabbits

Mr. G. Whitehead, Fitzroy-1 Ring-tailed Phalanger

Mrs. Kinsmore, North Brighton-1 Black Rabbit 1 Brown Rabbit

Mrs. Edsall, Ascot Vale-1 Common Fox

Mrs. Eatock, Collingwood-1 Common Fox

Mr. C. Gilbert, North Melbournel Ring-tailed Phalanger

Mr. E. V. Cunnington, Benalla— I Brown Snake

Mr. C. Barrett, "Herald" Office, Melbourne-I Echidna

Mr. A. Wallace, Fitzroy-2 White Rabbits

Mr. J. Coupar-Johnston, Malvern-1 Common Fox

Mr. C. Lewis, Malvern-32 Guinea Pigs

Mr. D. Skinner, Princes Hill. 1 Black-tailed Wallaby

Mr. R. Allen, Leongatha
1 Common Fox

Master A. Clancy, Abbotsford— 1 White Rubbit

BIRDS.

Sir David Ezra, Calcutta, India-4 Flamingoes

12 Demoiselle Cranes

Mrs. G. H. Bart, Melbourne-I Crimson Rosella

Mr. J. Dickenson, Richmond-1 Gninea Fowl

Mr. Veal, Spotswood -I Swamp Hawk

Mrs. Marshall, South Melbourne-1 Black-backed Magpie

Fisheries & Game Department, Melbourne-

8 Laughing Kookaburras 9 Corella Cockatoos

Mrs. Stubbs, Hawthorn-1 Galah Cockatoo

Mrs. McLellan, Glen Iris --I Sulphur-crested Cockatoo

Mrs. Scott, Brunswick -1 Pacific Gull

Mr. C. Moore, Camberwell-I Galah Cockatoo

Mr. L. Neuendorf, Camberwell-

5 Stubble Quail Rushly, Hampton— Tawny Frogmouth

Mr. A. Connellan, Royal Park-I Tawny Frogmouth

Mrs. Powell, Coburg-

I Sulphur-crested Cockatoo Mrs. P. O'Connor, Wail-

1 Blue-eyed Cockatoo Mr. Prawd, Caulfield-

1 Boobook Owl

Miss Barnard, Richmond-1 Crimson Rosella

Mrs. Dowden, Kew 1 King Parrot

W. Fordham, Camberwell-I Boobook Owl

Mr. B. Briggs, Benalla-5 White Doves

Mr. G. Mackintosh, Jeparit I Wedge-tuiled Eagle Mrs. G. Watson, Dandenong-

2 Canaries

Miss Gladys Moncrief, His Majesty's Theatre--

2 White Fantail Pigeons

Mr. Cox, Ascot Vale-1 Black-backed Magpie Mr. Head, Elsternwick-1 Tawny Frogmouth

Mr. H. Thomas, Moorabbin-Delicate Owl

Mr. Howard Smith, Kew-I Galalı Cockatoo

Mr. N. Finlay, Kyabram-2 Mallard Ducks

D. Bonrke, Fitzroy-I Major Mitchell Cockatoo

Mrs. E. Sweeney, Caulfield 1 Sulphur-crested Cockatoo

Mr. Donald Thompson, Melbourne-1 Emu

2 Cassowaries

Mrs. Lucklingst, Coburg-1 Galali Cockatoo

Mrs. Hastings, Gisborne-I King Parrot

I Eastern Rosella 2 Cockatoo Parrots 1 Tasmanian Rosella

Mr. H. T. Yencken, Mansfield 1 Ostrich

Mrs. M. Smith, St. Kilda-1 King Parrot

Mr. L. Gray, Thornbury-1 Eastern Rosella

H.M. The King of Siam, Bangkok, Siam

7 Java Sparrows

Miss Roberts, Geelong-1 Ringed-necked Parrot Mr. H. Devlin, Brighton-

2 Bantams

Mr. S. Henderson, Melbourne-I Jay

Mrs. Cleeve, Malyern -1 Major Mitchell Cockatoo

Mr. E. Nilsen, Brunswick I Boobook Owl

Mr. Williams, Brunswick— I Cassowary

Mrs. E. Howarth, South Yarra— 1 Sulphur-crested Cockatoo

Mr. Doney, Kew-2 Black-backed Magpies

Mrs. Thwaites, Camberwell— 2 Crimson Rosellas

Mr. Jensen, Middle Park— 1 Galah Cockatoo 1 Cockatoo Parrot

Mrs. A. Dean, Heidelberg-I Major Mitchell Cockatoo

Mrs. Tully, Moonee Ponds 2 King Parrots

Mr. G. Carter, Bendigo-1 Boobook Owl

Mrs. Bell, Merylstone-1 Eastern Rosella

Mr. R. Gault, South Yarra 1 Australian Crow

Mr. J. Owens, Doreen-1 Delicate Owl

Mr. A. Stewart, Jerilderie, New South Wales

1 Wedge-tailed Eagle

Mr. W. S. McColl, Sale—

Mr. I. McPherson, Footscray-2 Tawny Frogmouths

Mr. E. Saunders, Springvale 1 Whistling Eagle

Mrs. H. Williams, Elwood = I Major Mitchell Cockatoo Mrs. Wallis, Kensington—

1 Sulphur-crested Cockatoo

Mr. E. Peck, St. Kilda-l Butcher-bird

Mr. S. Jamieson, Yarrawonga-4 Southern Stone Plovers

Miss Fowler, Middle Park— 1 Galah Cockatoo

Miss H. Burchall, Corowa, New South Wales-

7 Canaries Mr. H. Reichel, Footscray-1 Emu

Mr. S. J. Davies, Melbourne-1 Major Mitchell Cockatoo



LIFE MEMBERS

Bell, J. R. Melbourne Kroef, Captain A. A. C. s.s. "Nieuw Zeeland" Gembrook Crichton, A. McPherson, J. A. Melbourne Falkiner, Otway Widgiewa, N.S.W. McKellar, Miss N. Geelong Grimwade, E. Norton Toorak Payne, A. E. T. Toorak Grice, Mrs. James Frankston Picking, Douglas Dromana Hebden, Miss E. S. St. Kilda Sargood Bros. Melbourne "Herald" and "Weekly Times" Lord Stradbroke England Melbourne Turner, Hugh G. Sandringham Joshua Bros. Melbourne Wilson & Mackinnon Kendall, Dr. W. T. Brunswick "Argus" Office, Melbourne

HONORARY MEMBERS.

Brock, E. G. Cunningham, Dr. E. S. Melbourne Currie, Arch. Toorak Mont Albert Carlton, H. W. Dunn, E. J. Kew Ezra. Sir David, K.T., F.Z.S., M. B.O.U. Calentta, India Middle Park Fisher, T. Sydney, N.S.W. Le Sonef, A. S. Le Souel, Lt.-Col. E. A. Perth, W.A. Adelaide, S.A. Minchin, A. C. Murphy, Constable A. J. Bendigo Watkins, J. W.

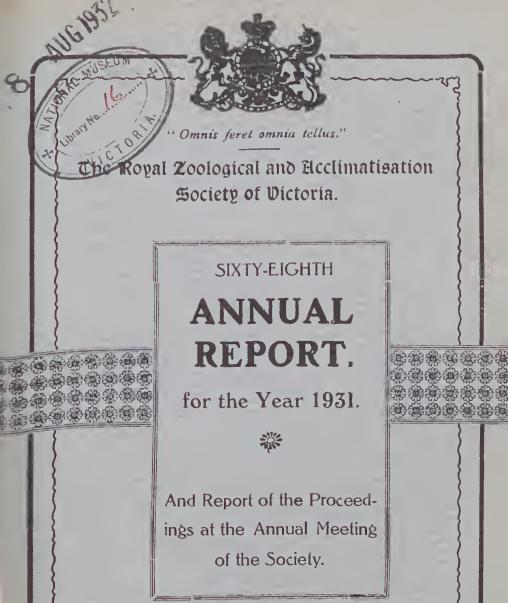
Weerite Melbourne | Manifold, J. McDenald, Captain C. Belgrave Melbourne Pitt, H. A. Lahore, India Pinto, Chas. A. His Excellency, Phya Rattana

Na Renong, Straits Settlements Reynolds, P. R. N. Melbourne Sim, D. J. MacKay Melbourne Smith, Evan Sydney, N.S.W. Tan Swoe Tin

Penang, Straits Settlements St. Kilda

ANNUAL MEMBERS, 1930





Adopted at the Annual Meeting of the Society, held February 29th, 1932.





"Omnis feret omnia tellus."

The Royal

Zoological and Acclimatisation Society of Victoria.

SIXTY-EIGHTH

ANNUAL REPORT

FOR THE YEAR 1931

and

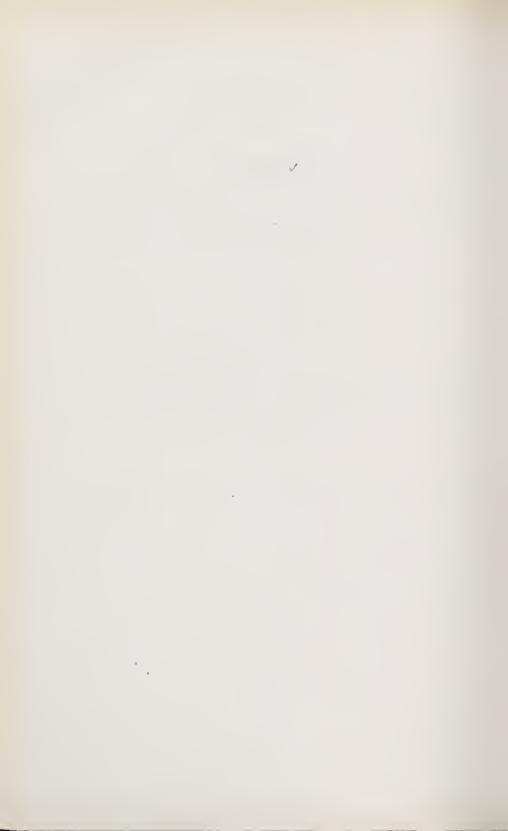
Report of the Proceedings atthe Annual Meeting of the Society

held

29th February, 1932.

Alelbaurne :

G. A. Sharman, 79-81 Hardware Street





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The Royal Zoological and Acclimatisation Society

of Hictoria.

Patron:

lis Excellency the State Governor.

President:

Ambrose Pratt, Esq.

Vice-Presidents:

Professor Sir W. Colin MacKenzie, K.B., M.D. Hon. J. G. Membrey.

Hon Treasurer:

Hon. J. Hume-Cook, J.P.

Council:

Elected Members:

Hon. J. Hume-Cook, J.P. Dr. Paul G. Dane Dr. W. T. Kendall Louis J. Levy, Esq.

Dr. Brooke Nicholls Ambrose Pratt, Esq. Major-General J. Stanley, C.M.G.

C. W. Maclean, Esq.

Professor Sir W. Colin MacKenzie, K.B., M.D.

Government Members:

F. Lewis, Esq. Hon. J. G. Membrey Hon. G. M. Prendergast, M.L.A.

Committees:

Works-The President, Dr. Brooke Nicholls, Dr. Paul G. Dane, Dr. W. T. Kendall, C. W. Maclean, Esq. Major-General J. Stanley, C.M.G.

Finance—The President, Hon. J. Hume-Cook, Dr. W. T. Kendall, Hon. J. G. Membrey.

Director:

Andrew Wilkie.

Secretary:

Hugh G. Turner, Chartered Accountant (Aust.)

Hon. Veterinary Surgeons:

Dr. W. T. Kendall, M.R.C.V.S., Hector Kendall, Esq., B.V.Sc.

Hon. Architect:

H. J. Wagstaff, Esq., C.E.

Overseer:

A. H. Hardbottle.

Offices of the Society:

Director's—ZOOLOGICAL GARDENS, MELBOURNE, (Tel: F 1479)

Secretary's—80 SWANSTON STREET, MELBOURNE. (Tel: Cent. 9290)



The Royal Zoological and Acclimatisation Society of Nictoria.

SIXTY-EIGHTH ANNUAL REPORT.

Throughout the year covered by the Council's 68th Annual Report The Royal Zoological and Acclimatisation Society of Victoria suffered very severely from the effects of the world depression, which, unhappily, still continues to

afflict civilised humanity.

The wage-earners are and have always been the chief patrons and mainstay of the Society. It was inevitable, therefore, that the appearance of abnormal unemployment should have been reflected immediately in smaller attendances at the Gardens and diminished gate receipts. As the volume of unemployment increased, the Society's revenues progressively decreased and its difficulties were aggravated by a substantial curtailment of the Government grant. In these circumstances it became necessary in 1930 to enforce a scheme of drastic retrenchment and economy involving the adoption of a rationing system. The Council regrets to announce that during the whole of the year now under review it was compelled to maintain the system above referred to in unrelaxed operation. Although by virtue of these measures and by reason of the indulgence of the Government in not insisting on the repayment of certain loan charges, the Council has been able to meet all its ordinary obligations, it has been forced to suspend indefinitely the progressive programme of improvements inaugurated in 1925, the partial effectuation whereof during the years 1925-1928 so greatly enhanced the material and educational value of the Gardens to the nublic.

When the depression passes the Council will do its utmost (as speedily as possible) to redeem its indebtedness to the Treasury and to improve the status and emoluments of its loyal working staff; but while present conditions prevail it can hold out no hope of resuming its building and general improvement programme, and will, indeed, count itself fortunate to preserve its capacity to maintain the Zoological

Gardens as a going concern.

The collection has been maintained in excellent order throughout the year and many valuable additions have been made.

The Council regrets to state that the revenue from gate receipts sustained a serious falling off and amounted only to £4944/11/6, as compared with £6875/14/1 in 1930, and £7834/2/6 in 1929.

Despite smaller attendances, the Elephant, Donkey-carriages and Motor-railway maintained their popularity with the children, the Elephant carrying 44,436, the Donkey-car-

riages 51,587, and the Motor-railway 90,849.

The total number of visitors to the Gardens during the year was 241,185, as compared with 328,796 in 1930, and 373,390 in 1929. Children from Charitable Institutions and State and Primary Schools, who are admitted free of charge, are not included in the above figures.

During the year the Council purchased and exchanged the following:—

3 Black Buck 5 Indian Vultures

4 Indian Harriers 2 Indian Peafowl

3 Stanley Cranes

4 Raccoons

4 Tasmanian Devils 3 Flamingoes 3 Platypuses 2 Palm Civets

1 Vulturine Guinea Fowl

1 Red, Blue, and Yellow Macaw

1 Nicobar Pigeon

10 Tasmanian Rosellas 12 Satin Bower-birds

12 Budgerygahs

besides Kangaroos, Wallabies and other small native animals and birds.

The following stock was born in the Gardens during the year:—

2 Entellus Monkeys 3 Rhesus Monkeys

5 Jackals

I Sable Antelope I White-tailed Gnu 2 Angora Goats

4 Dingoes I Emu

5 Black Swans 4 White Swans

as well as other small native fauna.

The Council, while deploring the reduction of its subsidy (which prevented a number of sorely needed improvements being carried out), desires to thank the Government

of Victoria for the measure of financial accommodation accorded it during the year, and sincerely trusts that prosperity will soon return to the State and enable the Government to restore the original grant. The Council also tenders its thanks to Dr. W. T. Kendall and his son, Mr. Hector Kendall, Veterinary Surgeons, for the care they have unstintedly bestowed upon the animals. It desires to thank its iriends for donations of animals and birds; the Press for the publicity it has so generously given to the Gardens; The British India Steam Navigation Company for valuable services rendered the Society; the Police for the help and protection they have at all times willingly afforded, and the Director, Mr. A. Wilkie, and all the present members of his staff for the loyalty and devotion they have consistently exhibited throughout the most trying and difficult year the Society has ever experienced.

For and on behalf of the Council,

AMBROSE PRATT,
President.



PROCEEDINGS AT ANNUAL MEETING.

The sixty-eighth Annual Meeting of the Royal Zoological and Acclimatisation Society of Victoria was held at the office of the Society, Zoological Gardens, on Monday, 29th February, 1932, at 3 p.m.

Present: Ambrose Pratt, Esq., President (in the Chair), Major-General J. Stanley, C.M.G., Dr. W. T. Kendall, Dr. Brooke Nicholls, Dr. Paul G. Dane, Hon. J. G. Membrey, Hon. J. Hume-Cook, L. Le Souef, Esq., and the Director.

Apologies for absence were received from Professor Sir W. Colin Mackenzie, K.B., M.D., F. Lewis, Esq., and C. W. Maclean, Esq.

The Secretary read the notice convening the meeting.

The Minutes of the sixty-seventh Annual Meeting, held 27th February, 1931, were read, and they were confirmed on the motion of Hon. J. G. Membrey, seconded by Major-General Stanley.

The Report and Financial Statement of the Council for the year 1931 were taken as read on the motion of Hon. J. Hume-Cook, seconded by Dr. Brooke Nicholls.

Mr. Ambrose Pratt: "I have the honour to move that the Report and Financial Statement be received and adopted. You have all perused the Report and Financial Statement of the Council, and I am sure you regret as deeply as I do that the Council is faced with the sad condition of financial affairs which that statement discloses. As we have said in the Report, the mainstay of the Society and our principal source of revenue are the working people of Victoria. We are now in the throes of a world-wide depression and, unfortunately, no prospect of improvement is at this moment visible. The depression has seriously affected employment in this State and was reflected almost immediately in diminished gate receipts and lower revenues for the Society. It also affected the State Government, which was obliged to reduce our subsidy, so that it became necessary for the Council to consider measures of economy, (some of which we were all extremely reluctant to adopt), and to elaborate a scheme of rationing the members of our staff. We had also to impose severe reductions in salaries—not one single member of the staff. from the Director down to the latest recruit, was immune



FEMALE CNU AND CALF (born December, 1931).



from that unfortunate reduction. They all most loyally accepted the rationing and have given since better service, if it were possible, than in the past. It is a matter of deep regret to every member of the Council that we cannot vet see our way to make an end of the rationing scheme. The continued solvency of the Society depends upon larger attendances at the Zoo. We are a public body and we cannot ask for charity, and, as the State Government has been forced to diminish our subsidy, nothing remains for us but to appeal to those people of Victoria who can afford it, to give us a more generous support than in the past. During the last few weeks the Council has approached the Acting State Governor. the Acting Premier of Victoria and the Lord Mayor, and these gentlemen have been kind enough to visit the Zoo and to consider the story we had to tell. We made a full disclosure of our financial position. They were deeply sympathetic and the Council is very hopeful of the help these gentlemen have promised to afford us in placing the condition of the Zoo before the community and in making an appeal for the enlarged public attendance which is necessary for the continuance of our functions.

"In the meantime, I wish, on behalf of the Council, to address to the well-to-do people of Victoria an urgent and most pressing appeal to come more often with their wives and children to these Gardens. Visitors can obtain here the best and the cheapest form of entertainment that is provided anywhere in the State. In helping us they would be helping theniselves. We do not make this appeal on personal grounds. Ours is an institution which is held in esteem by the vast majority of the people of Victoria, but many citizens immersed in their own troubles have forgotten the Zoo in these times of stress. We desire to recall ourselves to their memories and to beseech them to prevent any evil event overtaking us. They can do that by giving the Zoo a larger measure of support than they have given in the past few years. Before concluding, I would like to express my deep gratitude, as President of the Zoological Council, for the kindly action of the Lady Mayoress, Mrs. James Dyer, who recently gave a large afternoon tea party in the Gardens and made an appeal to her friends and to others to help in the direction I have indicated. I am sanguine that her example will encourage other ladies to do likewise and help us in the work we are carrying out. I would also like, before closing,

to express the appreciation of the Council of the splendid services rendered by our able and kind Director, Mr. Wilkie, and also all the members of his staff."

Hon. J. Hume-Cook: "With pleasure 1 second the proposal of the reception and adoption of the Report and Financial Statement. It would, perhaps, be easier for the public to understand our difficulties if I were to put the situation into simple figures. It takes at least £200 a week to keep the Zoo going—that is the minimum. The Government, owing to its financial position, cut down our subsidy by £20 a week. That was a serious blow, but a more serious one is the fact that within the same period the takings at the gates have been reduced by £40 a week, so that out of £200 that we should get in normal times, our loss necessitated a reduction in salaries and wages, and unfortunately we had also to indulge in rationing the staff, who quite generously accepted the rationing of their salaries and their services, and in that way we have been able to continue. Of course, if the public were as fully primed as we are they would know the anxieties we have in this direction, because, what we have had to do to the staff we dare not do to the animals, cannot place a shortage of food before our denizens. animals are being well looked after as far as their material comforts are concerned and with regard to their housing, $U_{\rm D}$ to the present there has been no danger of limiting the attention which we give to these animals in keeping them clean and looking after their interests, and we have not cut down their food supply. I do not say that the danger is pressing at the moment, but I do think that, if the people of Victoria realised what we realise, there would be a good many more pounds coming to the Zoo, which would relieve the Council of many of its anxieties and make positively certain that our birds and animals would know no want. The figures I have given are sufficient to show the public what difficulty and trouble the Council has in keeping up these Gardens. cannot ask the employees to do anything more than they have done, including the Director. The general public is the only source from which we can get help. If we can decrease that loss of £40 a week, and we could easily do so with further public patronage, our main anxieties would be dispersed."

The motion was put and carried unanimously.

The retiring members of the Council, in accordance with Regulation 2, namely, Louis J. Levy, Esq., Professor Sir W. Colin MacKenzie, K.B., M.D., and Major-General Stanley, C.M.G., were declared re-elected, no nominations having been received.

Hon. J. Hume-Cook moved: "That Mr. Ambrose Pratt be re-elected President for the ensuing year." Seconded by Major-General Stanley, and carried by acclamation.

Mr. Ambrose Pratt: "Mr. Hume-Cook, Major-General Stanley and gentlemen, I thank you from my heart for the honour you have paid me in re-electing me as President. I feel it more than ever my duty to respond to your kindness because we are now undergoing the worst period that this Institution has ever encountered. I have been your President during several prosperous years and the tribute is precious to me that you are willing I should continue the office in less fortunate times. I will do my best to carry the Zoo out of its troubles. I thank you very greatly for your kindness."

The retiring Vice-Presidents, namely, Professor Sir W. Colin MacKenzie, K.B., M.D., and Hon. J. G. Membrey were unanimously re-elected, as was also the retiring Hon. Treasurer, Hon. J. Hume-Cook.

Hon. J. G. Membrey: "Mr. President, it gives me very great pleasure to move a vote of thanks to the Press, because, without the support of the Press I am sure this Zoo would not be in the proud position which it occupies to-day. Some very interesting articles have appeared in the Melbourne papers, which articles have been a wonderful help to the Council. Unfortunately, the patronage of the general public to the Zoo has fallen off, but I feel hopeful that we can look forward to a better year than the last owing to the publicity being given through the Press in bringing not only matters respecting the Zoo before the people of the State, thus helping them to know what the Council is doing, but also the educational value of the Zoo, as well as the pleasure to be derived by all classes of the community who pay it a visit. May I say, as some members of the Press are present, that during the past few years thousands of pounds have been expended in making the Zoo more attractive, and that the main objective of the Council is to make our Zoo second to none in any

part of the world, which is saying a great deal. From a zoological point of view, we stand very high amongst the zoos of the world to-day, but we need a few more thousands of pounds to carry out essential improvements. In conclusion, Sir, I would like to say that to you personally, as President of the Council, we owe a great debt of gratitude. You have only recently brought a number of distinguished visitors to the Zoo, and stimulated an interest in it which will be a very great asset in the near future."

Mr. Ambrose Pratt: "I would also like to add my tribute of deep and sincere gratitude for the wonderful help the Press has at all times given the Zoo. We are both public institutions, in a sense, and the Melbourne Press has shown itself deeply sensible of and sympathetic towards our troubles. It understands them better than others outside the Zoo Council. I would like to remind the Press that our gratitude is Johnsonian—it consists as to ninety per cent, say, of sincere gratefulness, and as to the other ten per cent of a lively expectation of favors to come! We want you gentlemen to continue helping us."

The motion was put and carried by acclamation.

The proceedings then terminated with a cordial vote of thanks to the Chairman.



Financial Statement



The Royal Zoological and

STATEMENT OF RECEIPTS AND PAYMENTS FOR

Dr.						
Dr. RECEIPTS. 1st January, 1931. To Balance:— Commercial Benking Co. of Sydney Ltd., No. 2 Account	£968 14 £2500 4944 611 214 415 230 49 15 39 80 170 1	9 0 11 18 18 13 7 7 10 12 8 15 9 7 7	11 0 0 6 3 11 2 6 0 0 0 3 5 2 7 7 6 6 6 9 9	£982	10	1.1
,, Sale of Guides and Directory Plans , Sale of Bags , Hire of Go-carts and Invalid Chair , Rent of Refreshment Kiosk , Rent of Weighing Machines' Positions , Photography Fees	Ī	18 15 17 0 0	6 0 0			
,, Balance: — Commercial Banking Co. of Sydney— Ltd.— Ordinary Account	• • • •			9904 636	19 7	8
			£	211523	18	1

We have examined the above figures with the accounts and von to be a true Statement of Receipts and Payments for the year ended

AMBROSE PRATT, President.
J. HUME-COOK, Hon. Treasurer.

Melbourne, 26th January, 1932.

Acclimatisation Society of Mictoria.

THE YEAR ENDED 31st DECEMBER, 1931.

_			(<u> </u>
	PAYMENTS.		,	1.
	1st January, 1931.			
Зу	Balance:— Commercial Banking Co. of Sydney Ltd.	£22	20 15	8
	51st December.			
	Described	£159 15 1		
22	Calariae and Wages	7255 11 9		
3.3	Maintanance of Stock	922 18 8		
7.3	Durchase and Transport of Stock	48 10 4		
23	Ogen and Library	124 15 6		
72	Printing and Advertising	226 19 11		
"	Incidental Expenses:—			
	Rand Performances 180 / 0			
	Fuel and Light			
	D 45 37 10 0			
	Rates Registration of Motor Truck			
	and License Fee 6 8 0			
	Shoeing Horses, etc 10 19 b			
	Sanitary Services 10 10 0			
	Audit Fees 21 0 0			
	Bank Charge 0 5 0	431 4 11		
		431 4 11		
17	Interest: - I Danking Co. of Sydney Ltd	22 17 3		
	Commercial Banking Co. of Sydney Ltd.		92 13	5
	Dalanco			
2.2	Commercial Banking Co. of Sydney Ltd.			
	Director's Advance Account	100 0 0		
	Cash in hand	10 9 0	70 6	0
		l	.10 9	0

£11523 18 1

chers, verified bank balances and cash in hand, and certify the above 31st December, 1931.

S. E. DADSWELL, C.A. (Aust.) Z. GRAY, L.C.A.

Auditors.

REGULATIONS

MADE BY THE COUNCIL OF THE

ROYAL

Zoological and Acclimatisation Society

Pursuant to the Zoological and Acclimatisation Society Incorporation Act, No. 794, 1884, Section 8,

and approved by the Governor-in-Council.

- 1. Membership.—A subscriber of One Guinea shall be entitled to a family ticket to admit himself and family to the gardens, for the financial year of the Society ending 31st December. But should be become a subscriber after the 30th June in any year he shall be allowed a rebate on one-half the subscription which would otherwise be payable by him for that year. A contributor of Ten guineas or upwards in one sum shall be a life member of the Society, and shall have the same privileges as the holder of a family ticket. Any person who has rendered special services to the Society may be elected an honorary member by the Conneil, and shall have the same privileges as the holder of a family ticket until such time as the Conneil otherwise determine, but shall not have the right to vote at any meeting of the Society.
- 2. Election of Council.—At the animal meeting to be held in the month of February in each year, three members of the Council (namely, those who have attended the fewest meetings of the Council since their appointment) shall retire, but shall be eligible for re-election, subject to Regulation No. 10.
- 3. Vacancy in Council, how supplied.—In the case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months without leave of the council, the remaining members shall, in due course, appoint another member of the Society to be a member of the conneil in the place and stead of the member who shall so die, resign, or absent himself; but such new member shall be nominated at an ordinary neceting of the council prior to the meeting at which he is elected.
- 4. Council to fill up Vacancies.—In case of a vacancy occurring by the death or resignation of the president, vice-president, or honorary treasurer, or on the passing of the resolution referred to in Regulation No. 5, the Council may appoint from amongst themselves a person to lill the vacancy so occurring, and the person elected shall hold office only until the next annual meeting, but shall be eligible for re-election for the subsequent year: Provided that such vacancy shall not be filled up unless seven days' notice, in writing, shall have been sent to each member of the Council, stating the vacancies which it is proposed to fill up.



FEMALE LLAMA AND CALF (born March, 1932.



- 5. Resignation of Office Bearers. A majority of the whole Conneil for the time being assembled at any meeting (of which at least seven days' notice shall have been given to each member of the Council specifying the intention to move such resolution) may pass a resolution to the effect that (in the interests of the Society) is it desirable that the president, or either of the vice-presidents or the honorary treasurer should be called upon to resign his office, and if thereupon such resignation shall be received then the Council may forthwith proceed to fill such vacancy as and in manner provided by Regulation 4 aforesaid; but if such officer shall not send in his resignation, in writing, within fourteen days from the date of the passing of such resolution, then the Conneil at a subsequent meeting duly convened (and of which seven days' notice shall have been given to each member of the Conneil specifying the intention to propose such resolution), may pass a resolution declaring such office vacant, and may proceed forthwith at such meeting to fill such vacancy as if such vacancy had been caused by the death or resignation of the officer as referred to in Regulation 4 aforesaid.
- 6. Eligibility of Members of Council.—No person shall be eligible as an elected member of Council unless he be a subscriber to the funds of the Society of at least One guinea per annum, and any elected member of Council whose subscription shall be in arrear for three mouths after his subscription is payable shall cease to be a member of Council: Provided that this rule shall not apply to life members of the Society; and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.
- 7. Meetings of the Council. -The Council shall meet at least once a month, three members to form a quorum, and transact the business of the Society. And the director shall have power to call a special meeting of the council whenever occasion may require.
- 8. Minutes of Proceedings.—Minutes shall be made in books kept for the purpose of all proceedings at general meetings of the members, and minutes shall also be made of the proceedings of the council at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the Society at all reasonable times.
- 9. Moneys to be paid to Treasurer. All subscriptions and other moneys received on account of the Society shall be paid to the treasurer or secretary, who shall place the same in a bank, to be named by the Council, to the credit of the Society; and no sum shall be paid on account of the Society until the same shall have been ordered by the Council, and such order to be duly entered in the book of the preceedings of the Council, and all cheques shall be signed by the treasurer as such, and be countersigned by the president or one of the vice-presidents, and by the director or secretary.
- 10. Annual Meeting.—An annual meeting of members shall be held in the mouth of February in each year, and the Conneil shall report their proceedings during the past year, and shall produce their accounts duly audited for publication; and the meeting shall elect by ballot the effice-bearers for the ensuing year, and fill up any vacancy

which may exist in the Conneil. Nominations for election of members of the council, other than existing members eligible for re-election shall be delivered, in writing, to the secretary not less than fourteen days prior to the date of the annual meeting.

- 11. Medals.—No medal of the Society shall be awarded to any person except by vote of at least seven members of council, present at a conneil meeting, and after notice of motion for awarding such medal shall have been given at the next preceding meeting of the council.
- 12. Time of Gardens Opening and Closing.—The gardens are open during such hours as the Council shall from time to time determine.
- 13. Dogs not allowed in Gardens.—Visitors are not allowed by bring dogs into the gardens. A penalty to two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done by such dog.
- 14. **Prohibitions.**—Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass or crockery, paper, or litter of any kind in the gardens; from lighting any fire therein; from posting any bills on the fences, houses or trees; and from playing cricket, football, or other games within the gardens. A penalty of ten shillings is imposed for an offence against this regulation.
- 15. Children unprotected, not allowed in Gardens. Children under twelve years of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.
- 16. Prohibitions.—Walking across the shrubberies or flower borders, pulling flowers or branches from the plants, shrubs, or trees, standing upon or climbing over any of the fences, climbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the seats, or trees or fences, or any building erected for the accommodation of the public, are strictly prohibited. A penalty of ten shillings is imposed for an offence against this regulation.
- 17. Entrance Except by Gate Prohibited. Entering the gardens by climbing over feuces or by any gate other than the one by which the public are admitted, or without having paid the charge for admission, or entering into those parts of the grounds which are specially closed for plantation or other purposes is strictly prohibited. A penalty of not less than twenty shillings is imposed for an offence against this regulation.
- 18. Expulsion on Misbehaviour.—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing, or using bad lauguage, or committing a breach of any of the above regulations, may be forthwith removed from the gardens, and any member of the Society so misbehaving shall cease to be a member.

- 19. Preaching or public harangues, whereby a crowd is collected within the gardens, or on the grounds under the control of the council of the Society, are strictly forbidden. A penalty of five pounds is imposed for an offence against this regulation.
- 20. No person shall be permitted, without the permission of the Conneil, to carry on any traffic whatsoever, or distribute handbills in the gardens. A penalty of twenty shillings is imposed for an offence against this regulation.
- 21. No musical band or other instrumental or vocal performers shall be permitted to perform in the gardens unless with the express permission of the director. A penalty of two pounds is imposed for an offence against this regulation.
- 22. Charges for Admission.—On Sundays and all other days of the week, non-subscribers shall be admitted to the Gardens upon payment of Sixpence for each adult and Threepence for each child under the age of twelve years and over the age of three years, but children under the age of three years will be admitted free. Upon application to the Director, State Schools, Classes, Primary Schools, and children of Claritable Institutions shall be admitted free. On Sundays and all other days of the week subscribers and members of the Society shall be admitted free.
- 23. Repeal of Pre-existing Rules.—All rules and regulations of the Society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed.



List of Animals

Living in the Gardens during 1931.

CLASS MAMMALIA.

ORDER I .- QUADRUMANA.

Entellus Monkey	Semnopithecus entellus	India
Drill	Cynocephalus leucophaeus	W. Africa
Orang-utan	Simia moria	Borneo
Weeper Capuchin	Cebus capucinus	Brazil
White-frontod Capuehin	Cebus albifrons	S. America
Macaque Monkey	Macaeus cynomolgus	India
Moor Macaque	Macacus maurus	Colebes
Rhesus Monkey	Macaeus rhesus	India
Golden-Yellow Rhesus		
Monkey	Maeaeus rhesus (var.)	India
Green Monkey	Cercopithecus callitrichus	W. Africa
Thick-furred Capuchin	Cebus vellerosus	Brazil
Mona Monkey	Cercopitheeus mona	West Africa
Pluto Monkey	Cercopitheeus leucampyx	West Africa
Yellow Baboon	Cynocephalus babouin	Africa
Sooty Mangabey	Cereocebus fuliginosus	West Africa
Dusky Langur	Semnopithecus obscurus	Malay
, ,		Peninsula
Black-handed Spider Monkey	Ateles geoffroyi	India
Bonnet Monkey	Macacus sinicus	India
Japanese Ape	Macacus speciosus	Japan

ORDER III .- CARNIVORA.

Kinkkajou White-nosed Coati Brown Bear Himalayan Bear Ring-tailed Coati Malayan Bear Polar Bear Black Bear Grizzly Bear Sloth Bear Cercoleptes eaudivolvulus S.Amorica Nasau narica America Ursus arctos N. Europe and Asia Ursus tibetanus N. India and China Nasua rufa S. America Ursus malayanus Malay Peninsula Ursus maritimus Polar Regions Ursus americanus America Ursus horribilis N. America Melursus ursinus India

ORDER V .- ARCTICTIS.

Groy Ichneumon Binturong Herpestes griseus India Arctictis binturong Malacca

ORDER VI.-RODENTIA.

Common Squirrel
Grey Squirrel
Vulpine Squirrel
Guinea Pig
White Rabbit
Common Hare
Belgian Haro
Javan Porcupino
Viscacha
Spotted Cavy
Golden Agouti
Judian Wild Boar
Common Hedgehog

Sciurus vulgarus British Islands Sciurus cincreus N. America Sciurus vulpinus N. America Cavia porcellus (3 varieties) Sth. America British Islands Lepus cuniculus (var.) British Islands Lepus europoeus Lepus variabilis N. Europe Hystrix javanica Java Lagostomos trichodactylus Buenos Aires Coelogenys paca S. America Dasyprocta aguti S. America Sus cristatus India British Islands Erinaceus curopæus

ORDER VII.-EQUIDÆ.

Zebra

Equus burchelli

Sth. Africa

ORDER VIII.-PROBOSCIDEA.

Indian Elephant

Elephas indicus

India

ORDER IX.-UNCULATA.

Giraffe
Hippopotamus
Domestic Ass
Water Buffalo
Thar
Llama
Angora Goat
Red Deer
Sambur Deer
Axis Deer
Rusa Deer
Barasingha Deer
Wapiti Deor

Giraffa camelopardilis Africa Hippopotamus amphibius Central Africa Europe and Asia Equus asinus Bubalus buffelus India Hemitragus jemaicus Nth. India Lama peruana Capra hircus Peru Turkey Cervus elephas Europe Cervus aristotelis India Corvus axis India Cervus hippelaphus Java Cervus duvaucelli Himalaya Cervus canadensis N. America

T 11 A 3		
Indian Antelope	Antilope cervicapra	India
Oorial	Ovis eycloceros	India
Japanese Deer	Cervus siki	Japan
Fallow Deer	Dama vulgaris	Europe
Tenasserim Muntjac	Cervulus feie	India
Banteng	Bos sondaicus Malay A	Archipelago
Sable Antelope	Hippotragus niger	S. Africa
Nilghai	Boselaplnis tragocamelus	India
White-tailed Gnu	Connochaetes gnu	S. Africa
Rocky Mountain Sheep	Ovis canadensis 1	V. America
Domestic Sheep	Ovis aries	Europe
ORD	ER XDICOTYLE.	
Collared Peccary	Dicotyles tajagu 8	S. America
	R XII.—EDENTATA	or acide itea
	Cholopus didactylus	D
Two-tord Sloth		Brazil
ORDER	XIII.—MARSUPIALIA.	Acres 11
Pigmy Flying Phalanger	Aerobates pygmaeus	Australia
Grey Pouched Mouse	Sminthopsis murina	Australia
Tasmanian Devil	Sarcophilus ursinus	Tasmania
Marsupial Wolf	Thylaciums cynocephalus	Tasmania
Striped Bandicoot	Perameles guini	Tasmania
Mauge's Dasyure, or Native		
Cat		Australia
Koala, or Native Bear	Phaseolaretus cinerens	Australia
Vulpine Phalanger	Trichosurus vulpecula	Australia
Short-eared Phalanger		Australia
Sooty Phalanger	Trichosurus fuliginosus	Tasmania
Ring-tailed Phalanger	Pseudochirus pereginus	Australia
Short-headed Phalanger	Petaurus breviceps	Australia
Flying Phalanger	Petaurus sciureus	Australia
Matschie's Tree-Kangaroo	Dendrolagus matschiei N	ew Guinea
Woodward's Kangaroo	Macropus woodwardi Central	Australia
Black-faced Mallee Kanga100	Macropus melanops Southern	Australia
Red Kangaroo	Macropus rufus	Anstralia
Great Kangaroo	Maeropus giganteus	Australia
Bennett's Wallaby	Macropus bennetti	Tasmania
Black-tailed Wallaby	Macropus ualabatus	Victoria
Red-necked Wallaby	Macropus ruficollis	Australia
Tasmanian Wallaby	Halmaturus billiardieri	Tasmania
Black-gloved Wailaby	Macropus irma S.W.	Australia
Brush-tailed Phascogale	Phascogale penicillata	Australia
Tasmanian Rat-Kangaroo	Bettongia cuniculus	Tasmania
Common Wombat		Australia
Short-tailed Wallaby	Macropus brachynrus S. West.	Australia
Striped-thighed Wallaby	Macropus thetidis N.S.W. a	nd Q'land.
Albino Ringtailed Phalanger	Pseudochirus peregrinus var.	Australia
Albino Common Wombat	Phaseolomys mitchelli var. S.E.	Anstralia
Long-nosed Bandicoot	Perameles nasuta	Anstralia Australia
Tiger Cat	Dasyurus grācilis	Australia
Pigmy Flying Phalanger	Acrobates pygmaens	Eastern
- Sun the tunninger	The state of the s	Australia
Red-bellied Wallaby	Macropus billardieri	Tasmania
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VULTURINE CUINEA-FOWL (HEN).



ORDER XIV.-MONOTREMATA.

Echidna or Porcupine Anteater Platypus

Javan Porcupine

TALL 1.1.2...3

Echidna hystrix Australia Ornithorhynchus anatinus E. Australia and Tasmania Hystrix javanica Java

CLASS AVES.

ORDER

Blackbird
Star Finch
Long-tailed Finch
Gouldiau Finch
Diamond Firetail
Zebra (Chestnut-eared)
Finch
Reb-browed Finch
White-headed Mannikin
White-headed Nun
Pekin Nightingale
Haw-finch
Nutmeg Finelt
African Silver-bill (Nun)
Indian Silver-bill
Grenadier Weaver
Orange Weaver
Song Thrush

Dusky Wood Swallow

Common Waxbill Java Sparrow Canary Starling Magpie Lark

Indian Myna Shining Starling Apostle-bird Satin Bower-bird Australian Raven Australian Crow White-winged Chough Grey Butcher-bird Black-backed Magpie

I.—PASSERIFORMES.		
Turdus merula Bathildla ruficauda Poephila acuticauda Poephila gonkliae Zonaeginthus guttatus	N.W.	Europe Australia Australia Australia Australia

Taeniopygia castauotis
Ægintha temporalis
Munia maja
Munia maja
Liothrix luteus
Coccothranstes vulgaris
Munia punctularia
Aidemosyne cantans
Aidemosyne malabarica
Pyromelana orix
Pyromelana franciscana
Turdus philomelus

Atramna cyanopterns

Estrelda cinerea
Padda oryzivora
Serinus canarius
Sturms vulgaris
Grallina cyanolenca
Aeridotheres tristis

Aplonis metallica Struthidea cinerea Ptilonorhynchus violaceus Corvus coronoides Corvus cecilae Corcorax melanorhamphus Cracticus torquatus Gymnorhina tibicen

New Guinea Australia Australia Australia Australia Australia

Australia Australia Java India. China, Iudia Europe India Africa India Africa Africa Europe, Asia, Australia

> Australia, Tasmania

> > Java

India

Europe

Australia, Tasmania

Australia

Australia

Australia

Australia

Malacea

Australia

West Africa

Cauary Islands

ORDER II .- CORACHFORMES.

Tawuy Frogmonth Freekled Frogmouth Laughing Kookaburra Malayan Pied Hornbill Albino Laughing Kookaburta Dacelo gigas (var.)

Podargus strigoides Australia. Podargus s. phalaenoides Dacelo gigas Anthracoceros convexis

ORDER III .- PSITTACIFORMES.

Palm Cockatoo	Probosciger aterrimus Cape York Pen
Gang-gang Cockatoo	Callocephalon fimbriatum Australi
White Cockatoo	Kakatoe galerita Australi
Sulphur-erested Cockatoo	Kakatoe sulphurea Australi
Great Orange-rested	
Coekatoo	Kakatoe moluccensis Molucca
Lemon-crested Cockatoo	Kakatoe citrano-cristatus New Guines
Blue-eyed Cockatoo Corella or Slender-billed	Kakatoe ophthalmica New Britai
Cockatoo	Liemetis tenuirostris Australia
Pink Cockatoo	Kakatoe leadbeateri Australi
Galah or Roseate Cockatoo	Kakatoe roseicapilla Australia
Cockatoo-Parrot	Leptolophus hollandicus Australia
Eclectus Parrot	Lorius pectoralis New Guines
Ring-necked Parrot	Palaeornis torquatus India
Superb Parrot (Green Leek)	A11(114
Regent Parrot (Smoker)	Polytelis anthopeplus Southern Australi
Crimson-wing Parrot	Aprosmictus crythropterus Australia
King Parrot	
Crimson Rosella	
Tasmanian Rosella	
Pale-headed Rosella	Platycercus caledouicus Tasmania Platycercus pallidiceps Sonthern Queens
Fare-neaded Rosena	lane
Eastern Rosella	Platycerens eximius Australia
Port Lincoln Parrot	Barnardius zonarius Anstralia
Mallee Parrot	Barnardius barnardi S.E. Australia
Twenty-eight Parrot	Barnardius semitorquatus Western Aus-
Bourke Grass-Parrot Elegant Grass-Parrot	Neophema bourki Australia Neophema elegans Australia
Blue-winged Grass-Parrot	Neophenia chrysostema Australia
Grey Parrot	Psittacus erithacus Africa
Blue-honnet Parrot	Psephotus haematogaster Australia
Blue-winged Parrot	Neophema chrysostoma S.E. Australia
Budgerygali	Melopsittacus undulatus — Australia
Blue and Yellow Macaw	Ara ararauana S. America
Red and Yellow Macaw Red and Blue Macaw	Ara chloroptera S. America
Hyacinthine Macaw	Ara macao Central America Anodorhyuchus hyacinthinus N. Brazil
Blue-fronted Amazon	Psittacus amazonicus S. America
Many-colored Parrakeet	Psephotus multicolor Central Australia
Scaly-breasted Lorikeet	Psittenteles chlorolepidotus Nthn. Aus-
	tralia
Banksian Cockatoo	Calyptorhynchus banksi
Passerine Parrot	Psittcula passerina E.S. and W. Australia South America

ORDER IV .- STRICIFORMES.

Barn Owl	Tyto alba	Australia
Powerful Owl	Ninox strenua	Australia
Boobook Owl	Ninox boobook	Australia
Spotted Owl	Ninox novae-seelandiae	Australia
Winking Owl	Ninox connivens	Australia
Horned Owl	Bubo virginianus	California

ORDER V .-- ACCIPITRIFORMES.

UNDEN	V.—AUDITITITION III ES.	
Griffon's Vulture	Gypus fulvus	Енгоре
Turkey-vulture Buzgard		orth America
Swamp Harrier	Circus approximans	Anstralia
Spotted Harrier	Circus gould	Australia
Australian Goshawk	Astur fasciatus	Australia
Albino Australian Goshawk	Astur fasciatus (var.)	Australia
Peregrine Falcon	Falco peregrinus	Енгоре
Bengal Vulture	Gyps bengalensis	India
Brahminy Kite	Haliastur intermedins	Java
Sparrowhawk	Accipiter cirrocephalus	Australia
Wedge-tailed Eagle	Uroactus andax	Australia
Whistling Eagle	Haliastur sphrenurus Aust.,	N. Caledonia
Black-cheeked Falcon	Falco melanogenys	Australia
Little Falcon	Falco longipennis	Anstralia
Brown Hawk	Falco (feracidea) berigora	Anstralia
Nankeen Kestrel	Falco (Cerehneis) cenchroides	

ORDER VI.-PELECANIFORMES.

Royal Spoonbill	Platulea regia	Anstralia,
Australian Darter Australian Pelican Rough-billed Pelican	Anhinga novae-hollandiae Pelecanus conspicillatus Pelecanus crythrohynchus	New Zealand Australia Australia N. America

ORDER VII.-ARDEIFORMES.

White Ibis	Threskiornis molucea	Australia
Straw-necked Ibis	Threskiornis spinicollis	Australia
Little Egret	Egretta garzetta	India
White-fronted Heron	Notophoyx novae-hollandiae	Australia
Nankeen Night Heron	Nyeticorax caledonicus	Australia
Brown Bittern	Botaurus poieiloptilus	Australia

ORDER VIII.—ODONTOCLOSSÆ.

European Flamingo	Phoenicopterus antiquorum		
	N. Africa, S. E	urope	

ORDER IX.-CRACIDÆ.

Crested Curassow	Crax alector	Gaiana
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ORDER X .- ANATIFORMES.

Cape Barren Goose Cereopsis novae-hallandiae Australia Australia Maned Goose Chenonetta jubata Falkland Islands Upland Goose Chloephaga magellanica Black Swan Chenopis atrata Australia Europe Mute Swan Cygnus olor Indian Tree-duck Dendrocygna javanica Inclia South America Muscovy Duck Cairini moschata Mandarin Duck China Aex galericulata Simmer Duck North America. Aex sponsa Bar-headed Goose Anser indicus India Egyptian Goose Chenalopex aegyptiaca Africa New Zealand Paradise Duck Tadorna variegata Ruddy Shelduck Tadorna casarca India Anas boseas Europe Wild Duck North America Canada Goose Bernicla canadensis Tadorna cornuta Common Shelduck Europe Anas superciliosa Grey Duck Anstralia Querquedula gibberifrons Australia Grey Teal Java. Australia, New Chestnut-breasted Teal Virago eastanes Zealand N.E. Asia Japanese Teal Querquedula formosa

ORDER XI.-COLUMBIFORMES.

Nutmeg Fruit Pigeon Myristieivora bicolor Molnecas
Top-not Pigeon Lopholaimus antareticus E. Australia
Peaceful Dove Geopelia placida Australia
Green-winged Pigeon Chalcophaps chrysochlora

Common Bronzewing Phaps chalcoptera Australia (coastal)
Crested Pigeon Ocyphaps lophotes Australia (inland)
Wonga Pigeon Leucosarcia melanolenea Australia
Ring Dove Columba palumbus Europe
Nicobar Pigeon Calaenas nicobarica India

ORDER XII.-IMPENNES.

Little Penguin Eudyptula minor Southern Australia

ORDER XIII.-CALLIFORMES.

Pedionomus torquatus Plain Wanderer Australia Southern Australia Mallee Fowl, or Lowan Leipoa ocellata Eastern Anstralia Alectura lathami Brush Turkey Numida meleagris W. Africa Common Gninea Fowl Aeryllium vulturinum E. Africa Vulturine Gninea Fewl Asia Minor Phasianus colchicus Common Pheasant Phasianus torquatus China Ring-necked Pheasant North China Phasianus reevesi Reeve Pheasant Thaumalea amherstiae Amherst Pheasant China Gold Pheasant Thaumalea pieta China Euplocamus nycthermerus China Silver Pheasant Pavo spicifer Burmah, Java Javan Peafowl

Common Peafowt Stubble Quail Brown Quail

Pavo cristatus Coturnix pectoralis Synoicus australis

India Australia Australia

ORDER XVI.-RALLIFORMES.

Lewin water-rail Black Wood-hen

Rallus pectoralis Ocydromus fuscus Australia

Grey-headed Porphyrio Native Hen Coot

S. Island, N. Zealand India Porphyrio poliocephalus Tribonyx mortieri Tasmania Australia Fulica atra

ORDER XVII.-MECALORNITHIFORMES.

Demoiselle Crane Sarus Crane Asiatic White Crane European Crane Manchurian Crane White-neeked Crane Australian Crane, or Native Companion Kagn White Stork

Anthropoides virgo S.E. Europe, Asia Megalornis antigone India Asia Megalornis leucogeranus Megalornis communis Europe Megalornis japonensis Japan Megalornis leucauchen Japan Australia

Megalornis rubieunda Rhinochetus jubatus New Caledonia Europe Cocinia alba West Africa Balearica payonina S. Africa Anthropoides paradisea

ORDER XVIII .- CHARADRIFORMES.

Painted Suipe Southern Stone Curlew Spur-winged Plover Banded Plover

Crowned Crane

Stanley Crane

Rostratula australis Burhinus magnirostris Lobibyx novae-hollandiae Zonifer tricolor

Australia Australia Anstralia Australia

ORDER XIX.-LARIFORMES.

Pacific Gull Silver Gull

Gabianus pacificus Larus novae-hollandiae Australia Australia

ORDER XXI.-PYCOPODES.

Little Grebe

Podiceps ruficollis

Europe, America

ORDER XXV .- CASUARIIFORMES.

Enru Cassowary

Dromaius novae-hollandiae Casuarius casuarius

Australia Australia

ORDER XXVI.-STRUTHIONES.

Ostrich

Struthio eamelus

Africa

CLASS REPTILIA.

ORDER TESTUDINATA.

Long-neeked Chelodine	Chelodina longicollis	Australia
Hinged-back Tortoise	Cinixys erosa	Africa
Murray Turtle	Emydura macquariae	S.E. Australia

ORDER CROCODILIA.

Johnston's Crocodile	Crocodilus johnstoni	N. Territory Queensland
		Queenslan

ORDER SAURIA.

Gould's Monitor	Varanus gouldi		Australia
Lace Monitor	Varanus varius		Australia
Stump-tailed Lizard	Trachysaurus rugosus	Sthn.	Australia
Frilled Lizard	Chlamydosaurus kingii	Nth.	Australia
Bearded Lizard	Amphibolurus barbatus	Sth.	Australia
Devil Lizard	Moloch horridus	West	Australia
Giant Skink, or Blue-tongued	1		
Lizard	Tiliqua scinoides		Australia
Ring-tailed Dragon	Amphibolurus caudicinetus	\$	
	•	N.W.	Australia
Broad-tailed Gecko	Gymnodaetylus miliusii		Australia
Legless Lizard	Lialis burtonis		Australia
Great Cyclodus	Cyclodus gigas Sor	ithern	Australia
Black and Yellow Cyclodus	Cyclodus nigro-luteus		Tasmania
Australian Skink			Australia
Mexican Horned Toad	Phrynosoma orbiculare		America
	•		

ORDER OPHIDIA.

Indian Python	Python molurus	India
Carpet Snake	Python variegatus	Australia
Diamond Snake	Python spilotes	Australia
Black Snake	Pseudeehys porphyriacus	Australia
Copper-headed Snake	Hoplocephalus superbus	Australia
Brown Snake	Diamenia textilis	Anstralia
Tiger Snake	Notechis sentatus	Australia
Black-and-white Ringed		
Snake	Vermicelli annulata	Australia
Death Adder	Acanthopis antarctica	Australia
Black-headed Python	Aspidites melanocephalus	Nthn. Australia
Brown Tree Snake	Dipsadomorphus fuscus	Queensland
Black Tiger Snake	Noteeliis seutatus (var.)	Flinders Island



Stock Presented to the Gardens during the Year 1931

ANIMALS.

Mr. L. Lawson, Geelong— 2 Common Foxes Rinaldo's Circus, Nhill-

1 Lace Monitor Mrs. Hoffman, Oakleigh-

1 White Rabbit

Progress Association, Bairnsdale-I Echidna

Mrs. Fisher, Elsternwick— 5 White Rabbits

Mr. G. Cook, Boolarra-1 Vulpine Phalanger

Mr. W. Watford, Footscray-1 Tortoise

Mr. N. Stanliope, Coburg-4 White Rubbits

Master K. McSweeney, Cohurg. I Ring-tailed Phalanger

Mrs. Ekins, Malvern—

1 White Rabbit

Mrs. Thomas, Preston—

1 Vulpine Phalanger

Mr. Marshall, Coburg—

I Long-nosed Bandicoot Mrs. Pearson, Longwarry—

1 White Rabbit Echidna

Mr. Brainy, South Yarra--1 White Rabbit

Mr. S. S. Long, Elsternwick-1 Wombat Mr. C. Holyman, Camberwell-

I Bennett's Wallaby Mr. C. Gilbert, North Melbourne-

I Ring-tailed Phalanger

Mr. H. P. Williams, Melbourne-1 Echidna

Mr. Wickens, Port Melbourne-1 White Rabbit Miss A. Morris, Caulfield-

2 White Rabbits

Mr. L. Dodds, Fitzroy-I Black Rabbit

Mr. H. Sleetli, North Melbournel Grey Rabbit

Mr. P. Bannister, Thornbury— I Common Fox

Mr. L. Moroney, Prahran— 1 Black Rabbit

Mr. C. Beesey, Newmarket-1 Koala

Mr. A. Carline, North Melbourne-1 Tiger Snake I Copper-headed Snake

Mr. Davis, Brighton Beach— I Blue-tongued Lizard

Mr. Gillane, Brunswick-2 White Rabbits

Mr. A. Kay, Healesville— 16 White Rabbits

Mrs. R. Begg, Caulfield— I Angora Rabbit

Mr. W. Parkinson, Carnegie-1 Common Fox

Mr. K. O'Rourke, Glen Iris---1 Pigmy Flying Phalanger

Mr. F. Jennings, Boolarra-I Echidna

Mr. A. Chapman, Preston— I Vulpine Phalanger

Mr. C. Jenkins, Brunswick-I Short-eared Phalanger

Mr. N. Carland, Sunshine-1 Common Fox

Mr. G. Hill, Warragul— 1 Copper-headed Snake Mrs. Lawrie, Rushworth-

1 Red Kangaroo Mrs. P. Guest, Evandale, Tasmanıa

1 Long-nosed Bandicoot. Mrs. G. Angliss, Footseray— 1 Blue-tongued Lizard

Mrs. Luckhurst, Brnnswick— 1 Vulpine Phalanger

Mr. Alexander, Canberra, F.C.T. 1 Frilled Lizard

Master J. Milligan, Brunswick-2 Guinea Pigs

Miss R. Tyner, Elwood-2 White Rabbits

Fisheries and Game Department, Melbourne-

3 Platypuses

Mr. Mitchell, Elsternwick-1 Black-faced Mallee Kangaroo

Mr. McConnell, Mitcham-1 Vulpine Phalanger

Mr. P. Cohen, Elwood— 2 White Rabbits

The Mycr Emporium Ltd., Melbourne

1 Johnston's Crocodile

Mr. A. Williams, Seddon-1 Rhesus Monkey

Mr. S. Gilmartin, Altona-2 White Rabbits

Police Station, East Brimswick-1 Echidua

Mrs. Wright, Alphingtou-1 Murray Turtle

Mr. S. Clark, Bundalaguah-1 Wombat

Mr. T. Tuttleby, Balwyn Echidna

Mrs. Brown, South Yarra— 1 Platypus

Mr. J. Gratton Wilson, Yunlong-1 Tiger Cat Echidna

Mr. Moule, Carnegie-1 Vulpine Phalanger

Miss V. Vowell, Dandenoug-1 Echidna

Mrs. M. Allen, Toorak 1 Long-nosed Bandicoot

Mr. Williams, Malvern– 1 Echidna

Mr. P. McPherson, Caulfield l Echidna

Mr. H. McEwan, St. Kilda 7 Angora Rabbits

Mr. J. Pratt, Toorak-Red Kangaroo

I Striped-thighed Wallaby

Mrs. Manson, St. Kilda] Common Fox

Mr. J. Furlonger, Preston-1 White Rabbit

Mr. J. Pawitie, Footscray-5 White Rabbits

Mr. G. Barter, St. Kilda— 1 White Rabbit Mrs. Biddle, Noble Park—

Echidna

Mr. E. Wellington, Brunswick-2 Gninea Pigs

Mr. C. O'Kecfe, Toora-I Copper-headed Snake

Mrs. R. Gutch, Camberwell Echidna

Mr. Baden Powell, Bentleigh 1 Green Monkey

Mrs. Chandler, Camberwell— 1 Grey Rabbit

Messrs, J. Kennon & Sons Pty. Ltd. Richmond

1 Common Fox 4 White Rabbits

Mr. C. V. Allen, Brunswick-I Ring-tailed Phalanger Master J. Duxbury, Carlton-

1 White Rabbit

Curator, Zoological Gardens, Ho-bart, Tasmania

2 Tasmanian Devils Mr. R. Brearly, Brunswick

I Grey Rabbit

Mr. T. Judd, North Melbourne -1 Vulpine Phalanger

Mr. W. Cox, Brunswick = 1 White Rabbit

Mrs. McBean, Yarraville— 1 Vulpine Phalanger

Mrs. Fairbairn, Toorak Eelridna

Mrs. Sexton, Melbourne— 1 Dingo

Mr. S. Stirling, Melbourne 1 Wombat

Mr. L. Carrigg, Dromaua -Echidna

Miss M. Whittakers, Loy Yang-Yellow Vulpine Phalanger

Mr. A. Kennedy, Hawthorn I Ring-tailed Phalanger Mr. R. Barron, Ascot Vale-1 Grey Rubbit

Mr. J. Morton, North Melbourne -1 White Rabbit

Mrs. J. Lang, Melbourne 1 Vulpine Phalanger

Mr. Casey, St. Kilda Echidna

Mr. Hudson, Carnegie 1 Red Kangaroo

Mr. D. McCallum, Warburton -

Echidna

The Reliable Fuel and Ice Supply, Camberwell-1 Echidna

Mr. G. Hay, Brunswick 1 White Rabbit

Mr. A. Simmons, Horsham 1 Brown Snake

Mr. C. Neville, Richmond 2 Black Rabbits

Mr. J. Jew, Box Hill--1 Echidna

Mr. E. Belcher, Coburg— 1 Koala

Mr. J. Reddy, Thornbury— I Dingo

Mr. O. Charlton, Mirboo North-3 Common Foxes

Mr. C. Hanley, Caulfield — 1 Echidna

Miss S. Jessop, Regent...

1 Vulpine Phalanger

Mr. E. Frost, Caulfield I Vulpine Phalanger

Mr. Ameer, Camberwell— 3 Angora Rabbits 2 Persian Cats

Mr. J. Kay, Healesville— 16 White Rabbits

Mr. C. Quinn, Ascot Vale— 3 Blue-tongued Lizards

Mr. D. Petley, Brighton— 1 Echidna

Mr. E. Harbrow, Brunswick-1 Brown Rabbit

Mr. W. Carter, Mordialloc— 1 Echidna

Mr. Cleghorn, Coburg— 1 White Rabbit

Mr. C. Brown, Flemington---2 Common Fexes

Mrs. Rohan, Wandong -| Black-faced Mallee Kangaroo

Mr. Clarke, Brunswick-I Platypus

Master Tom Morgan, Newport— I Blue-tongued Lizard Mr. Eales, Lilydale— 1 Lace Monitor

The Rector, Corpus Christi Colleg-Werribee—

1 Great Kangaroo Mr. James, Gardenvale— 1 Common Fox

Miss P. Talbot, Longford—

1 Black-faced Mallee Kangares

Mrs. Donovan, Glenhuntly— 1 Echidna

Mr. C. Strang, Brunswick-3 Guinea Pigs

Mr. C. L. Tingate, Preston

Mr. L. Cullum, North Melbourne—

4 White Rabbits
Mrs. Crawley, North Melbourne—
2 White Rabbits

Mr. J. Rastis, Blackburn

1 Echidna Mr. L. Lindsay, North Melbourne-1 Blue-tongued Lizard

Lady Yule, England— I Dusky Langur

Proprietor, Stanton's Squab Farm, Reservoir

I Blue-tongued Lizard Dr. Haywood, Hastings 1 Lace Monitor

Mr. A. Rogers, Coburg -| Grey Rabbit

Mr. R. Deacon, Regent-1 Vulpine Phalanger

Mrs. Wells, Canterbury 2 White Rabbits

BIRDS.

- Mr. S. Marchant, Essendon— 1 Sulphur-crested Cockatoo
- Mr. D. Ryan, Elaine 3 Swamp Harriers
- Miss S. Foster, Prahran 1 Crimson Rosella Miss E. Balland, Oakleigh—
- Tawny Frogmouth
 Mr. J. Cooee, Bendigo-
 - 2 Mountain Ducks

- Fisheries and Game Department, Melbourne—
 - 4 Laughing Kookaburras
 - 8 Bourke Grass-Parrots 28 Smoker Parrots
 - 9 Major Mitchell Cockatoos
- Miss Parker, Balwyn— 1 White Cockatoo
- Mrs. Carlentor, Camberwell— 1 Rock Pebbler Parrot

Miss Smith, Toorak-1 Galah Cockatoo Mrs. Dell, Flemington --2 King Parrots Miss Enid Gill, Camberwell --I Song Thrush Mr. Briaemaril, Thornbury---1 Tawny Frogmouth Miss J. Ellt, Prahran-1 Common Goose Mrs. J. L. Henderson, Wangaratta 1 Wedge-tailed Eagle Mr. J. Kennedy, Apollo Bayl Albino Australian Goshawk Mrs. Maynard, Clifton Hill-I Sulphur-crested Cockatos Mr. W. Dawson, Brunswick--2 Grey Teal 1 Crimson Rosella 2 King Parrots Mr. E. Burke, Brunswick-I Nankeen Night Heron Mr. Johns, Sandringham-1 Australian Pelican Captain Benson, Sandringham --1 Australian Pelican Mrs. Wraith, Brunswick-1 Galah Cockatoo Miss G. Derrick, Murrowee-2 Somhern Stone Curlews Master F. Bell, Trentham-I Australian Painted Snipe Mr. B. Smith, St. Kilda-1 Manuel Goose Miss H. Coade, Brunswick-I White Cockatoo Miss Richardson, South Yarra—.
1 Ring-necked Pheasant Miss R. Lyon, West Melbourne-1 Sulphur-crested Cockaton Mr. S. Grant, Melbourne-I African Grey Parrol Mr. McHenry, Kew-1 Sulphur-crested Cockatoo Mrs. Cutting, Box Hill-1 Tawny Frogmouth Mr. E. Pearson, Carlton-1 Barn Owl Mrs. Bullock, Newmarket-

1 Ring-neeked Pheasant

Mr. H. Oxenham, Carnegie—

2 Southern Stone Curlews

1 Sulphur-crested Cockatoo

Mr. S. Stirling, Melbourne-1 Wedge-tailed Eagle Mr. A. Jaques, Balwyn-I Amherst Pheasant I Golden Pheasant 1 Hybrid English Pheasant and Game Fowl Mrs. Doyle, Kew-1 Black Swan Mr. M. Lauricelli, East Malvern --I Boobook Owl Irs. McDonald, Essendon-1 Laughing Kookaburra Mrs. Casson, Albury-1 Wedge-tailed Eagle Mr. D. Coghlan, Northcote-1 Sulphur-crested Cockatoo Mrs. Chenery, Kew-1 African Grey Parrot Mrs. Burwood, Footseray-1 Galah Cockatoo Mr. G. Crater, Bendigo-I Boobook Owl Mrs. Riddell, St. Kilda-1 Snlphur-crested Cockatoo Mrs. Considine, Brunswick-I Sulphur-crested Coekatoo Mr. M. Watts, Aspendale-1 Tawny Frogmouth Mr. R. Lester, Nagambie-1 Peregrine Falcon Mr. J. C. Pratt, Toorak_ 1 Golden Pheasant 2 Mallard Ducks I Japanese Teal 1 Little Plover 1 Silver Gull 1 Pale-headed Rosella Crimson Rosella Bronze-wing Pigeon 3 Peaceful Doves 19 Ring-neeked Doves 3 Crested Pigeons 1 Cockatiel 4 Indian Lorikeets 4 Finches 3 Pekin Nightingales Miss Ledger, Williamstown— I Pacific Gull Mrs. Bates, Cohurg-1 Laughing Kookaburra Mr. Read, Burnley-1 Blue-eyed Coekatoo



ALBINO LAUGHING KOOKABURRA.



Dr. Hagen, Brighton-1 Chinese Ring-necked Pheasant

Mrs. A. Cockram, Box Hill-1 Sulphur-crested Cockatoo

Stationmaster, Box Hill— I Tawny Frogmonth

Mrs. J. Mills, Heidelberg-1 Little Grebe

Mr. G. B. Spiers, Euroa-2 Royal Spoonbills

Mr. P. Marchant, Brunswick-I Crimson Rosella

Mr. D. Nicholl, Reservoir-2 Black Swans

Mr. F. Cade, Beechworth-2 English Ring-necked Pheasants

Mrs. M. O'Brien, Northcote --3 Gold Finches 2 Java Sparrows 5 White-headed Nuns

Mr. E. Huckle, Malvern-1 Black-backed Magpie

Mr. P. Lindsay, North Melbourne-1 Salmon-breasted Wood Swallow

Mr. K. Cleveland, Eltham-I Tawny Froguiouth

Mr. G. Heritage, Euston, N.S.W.-1 Lowan

Mrs. Audley, Moreland--1 Sulphur-crested Cockatoo

Mr. G. Barnard, Preston-1 Tawny Frogmonth Mrs. Tahor, Healesville-

2 Tawny Frogmouths Mr. D. Hall, Monut Wallace-2 Mountain Ducks

Master K. Callalan, Brunswick-2 Boobook Owls

Mrs. A. Post, Toorak-I Sulphur-crested Cockatoo

Police Station, Aspendale-1 Black Swan

Mr. W. Brothwell, Edithdale.... 1 Black Swan

Mr. T. Coakley, Mont Park-1 Black Swan

Mrs. Mundy, St. Kilda-2 Tawny Frogmonths Mrs. L. Holmes, Hampton 1 Major Mitchell Cockatoo

Mr. W. Forster Woods, Macedon-3 Aylesbury Ducks

Mrs. Scott, Essendon-

I Major Mitchell Cockatoo Mr. Rankin, Fisheries and Game

Department, Melbourne-1 Smoker Parrot

Mrs. Howard, Richmond-1 White Cockatoo

The Rector, Corpus Christi College, Werribee -1 Emu

Miss E. Macintire, Essendon-2 Galah Cockatoos

Mrs. W. Moon, Elsternwick-1 Major Mitchell Cockatoo

Mr. E. Flack, Fallon 4 Stubble Quail

Mr. Bradford, Brunswick— 1 Major Mitchell Cockatoo 1 Smoker Parrot

Mr. J. Hughes, Hughesdale— 1 Banksian Cockatoo Mrs. T. Duncan, Fitzroy—

2 Galah Cockatoos Mr. C. Cavenagh, Kew-1 Silver Gull

Mrs. McLean, South Yarra— L Eastern Rosella

Mr. T. Stevens, Canterbury— 1 Major Mitchell Cockatoo Mrs. Webb, Henty, N.S.W.-

1 Sulphur-crested Cockatoo

Dr. Albiston, Parkville-I Spur-winged Ployer Mr. W. J. Lindsay, Malvern-

1 Albino Laughing Kookaburra

Miss Gilbert, Abbotsford-

I Laughing Kookaburra Mr. J. Murdeff, Brunswick— 1 Laughing Kookaburra

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Omnis feret omnia tellus."

The Royal Zoological and Acclimatisation Society of Victoria.

SIXTY-NINTH

ANNUAL REPORT.

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for the Year 1932.



And Report of the Proceedings at the Annual Meeting of the Society.

Adopted at the Annual Meeting of the Society, held
February 28th, 1933.





"Omnis feret omnia tellus"

The Royal

Zoological and Acclimatization Society of Victoria.

SIXTY-NINTH

ANNUAL REPORT

FOR THE YEAR 1932

and

Report of the Proceedings at the Annual Meeting of the Society

held

28th February, 1933

Melbourne:

G. A. Sharman, 79-81 Hardware Street





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The Royal Zoological and Acclimatisation Society of Victoria

Patron:

His Excellency the State Governor.

President:

Ambrose Pratt, Esq.

Vice-Presidents:

Profesor Sir W. Colin Mackenzie, K.B., M.D. Hon, J. G. Membrey.

Hon. Treasurer:

Hon. J. Hume-Cook, J.P.

Council:

Elected Members:

Hon. J Hume-Cook, J.P.
Dr. Paul G. Dane
Dr. W. T. Kendall
Louis J. Levy, Esq.
C. W. Maclean, Esq.

Dr. E. Brooke Nicholls Ambrose Pratt, Esq. Major-General J. Stanley, C.M.G.

Profesor Sir W. Colin MacKenzie, K.B., M.D.

Government Members:

F. Lewis, Esq. Hon. J. G. Membrey. Hon. G. M. Prendergast, M.L.A.

Committees:

Works—The President, Dr. E. Brooke Nicholls, Dr. Paul G. Dane, Dr. W. T. Kendall, C. W. Maclean, Esq. Major-General J. Stanley, C.M.G.

Finance—The President, Hon. J. Hume-Cook, Dr. W. T. Kendall, Hon. J. G. Membrey.

Director:

Andrew Wilkie.

Secretary:

Hugh G. Turner, Chartered Accountant (Aust.)

Hon. Veterinary Surgeons:

Dr. W. T. Kendall, M.R.C.V.S., Hector Kendall, Esq., B.V.Sc.

Hon. Architect:

H. J. Wagstaff, Esq., C.E.

Overseer:

A. H. Hardbottle.

Offices of the Society:

Director's—ZOOLOGICAL GARDENS, MELBOURNE. (Tel: F 1479)

Secretary's—80 SWANSTON STREET, MELBOURNE. (Tel: Cent. 9290)



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The Royal Zoological and Acclimatisation Society of Nictoria.

SIXTY-NINTH ANNUAL REPORT.

In submitting its Sixty-ninth Annual Report, the Council of the Royal Zoological and Acclimatisation Society of Victoria has pleasure in stating that the effects of the depression have been less acutely felt by the Council during the last year than in 1931, there having been a slight but welcome improvement in the attendances.

The Council has carried out certain works which were

absolutely necessary. These are:-

1. The erection of a flight aviary for birds of prey in substitution for an old aviary that had become so decrepit with age as to be no longer susceptible of repair.

2. An enclosure for exhibiting the Koala to greater ad-

vantage.

3. The re-conditioning of a number of out-worn foot-

paths.

The Council's expenditure on construction and renewal has been necessarily limited throughout the year by the meagre funds available, and many important works have had to be deferred. However, essential tasks of renovation cannot be postponed indefinitely without jeopardising the structural safety and utility of the buildings concerned, and the Council envisages an approaching necessity to undertake certain indispensable repairs and improvements, which, without an increase in revenue, must continue for some time to come to straiten its financial capacity and hinder further progress in the enlargement of the Society's collection.

Owing to the continuance of the depression the Council is unable to proceed at present with its long-delayed programme of structural improvements. Unhappily, the Society is not in the position of many kindred institutions, whose subscribers contribute large sums annually, and, in view of that fact, the Council would appeal to those members of the community who recognise the value of the Zoological Gardens for their much-needed support of this institution.

As an added attraction to the Gardens the Council recently procured a pair of Chimpanzees. These animals, apart

from being very amusing and entertaining, are extremely interesting from a scientific point of view.

During the year a largely increased number of school children, who are admitted free, visited the Gardens. It is very gratifying to observe that head teachers of the various country schools are taking every opportunity of holding their annual picnics at the gardens, thus showing their recognition of the fact that the children, apart from the entertainment they receive, are also benefiting from the educational advantages accruing to such visits to the Zoo.

The revenue from gate receipts amounted to £5,612/17/7, as compared with £4,944/11/6 received from this source in 1931.

The Elephant, Donkey-carriages and Motor-railway still appear to be popular with children, the Elephant carrying during the year 48,589, the Donkey-carriages 42,121, and the Motor-railway 89,380.

The total number of visitors who paid for admission to the Gardens during the year amounted to 270,530, as compared with 241,185 in 1931. Children from Charitable Institutions and State and Primary Schools, who are admitted free of charge, are not included in the above figures.

During the year the Council purchased and exchanged the following:—

1 Bactrian Camel2 Chimpanzees

2 American Badgers

4 Woodchucks

2 Cape Barren Geese

1 Banksian Cockatoo

14 Crested Pigeons

4 African Ring-necked Pigeons

11 Tasmanian Rosellas

28 Crimson-winged Parrots

24 Blue-backed Grass Parrots

24 Budgerygahs

besides Kangaroos, Wallabies and other small native animals and birds.

The following stock was born in the Gardens during 1932:—

1 Llama

1 Thar

1 Rusa Deer 8 Dingoes 1 Indian Antelope2 Entellus Monkeys

5 Rhesus Monkeys

as well as other small native fauna.



ALBINO LAUCHING KOOKABURRA AND BLACK-BACKED MACPIE.



The Council, while regretting the curtailment of its original subsidy, is deeply appreciative of the consideration accorded the Society during the year by the Government of Victoria in allowing interest obligations to be deferred.

The Council tenders its thanks to Dr. W. T. Kendall and his son, Mr. Hector Kendall, Veterinary Surgeons, for the unceasing care they have bestowed upon the animals. It desires, too, to thank its friends for donations of animals and birds; the Press for the publicity it has so generously given the Gardens; the British India Steam Navigation Company for valuable services rendered; the Police for the help and protection they have at all times willingly afforded, and the Director, Mr. Wilkie, and the members of the Staff for their loyalty and devotion throughout the year.

For and on behalf of the Council,

AMBROSE PRATT,
President.



PROCEEDINGS AT ANNUAL MEETING.

The sixty-ninth Annual Meeting of the Royal Zoological and Acclimatisation Society of Victoria was held at the office of the Society, Zoological Gardens, on Tuesday, 28th February, 1933, at 3 p.m.

Present: Ambrose Pratt, Esq., President (in the Chair), Dr. W. T. Kendall, Dr. E. Brooke Nicholls, Dr. Paul G. Dane, Hon. G. M. Prendergast, M.L.A., Hon. J. Hume-Cook, Captain C. McDonald, F. Lewis Esq., E. J. Dunn Esq., D. Picking Esq., and the Director.

Apologies for absence were received from Professor Sir W. Colin Mackenzie, K.B., M.D., and L. J. Levy Esq.

The Secretary read the notice convening the meeting.

The Minutes of the sixty-eighth Annual Meeting, held 29th February, 1932, were read, and they were confirmed on the motion of Hon. J. Hume-Cook, seconded by Dr. Brooke Nicholls.

The Report and Financial Statement of the Council for the year 1932 were taken as read on the motion of Hon. J. Hume-Cook, seconded by F. Lewis Esq.

Mr. AMBROSE PRATT: "It is now my duty to move that the Report and Financial Statement for the year ended 31st December, 1932, be received and adopted. You will not be surprised to learn that we have experienced the most difficult year in the history of the Society, and it is very doubtful if we should have been able to make ends meet had it not been for the generous indulgence of the State Government, which assented to an indefinite suspension of the interest payments due by the Society in respect of construction loans. Notwithstanding the kind help afforded by the Government, we were obliged to cut down our expenditure in all directions and we even had to resort to rationing the staff. These economies and the interest remissions to which I have alluded enabled the Society to survive the storm, but I regret to say that the necessity to continue practising the most rigid economy has not yet been removed. In the circumstances that beset us it was quite impossible to proceed with our building programme or to effect substantial improvements in the Gardens this year. By reason, however, of our strict conservation of the Society's finances, we have been able to keep pace with the demolition of inevitable wear and

tear and to replenish certain special parts of our equipment. Certain renovations were imperative in the interests of safety and in carrying out this work and in the restoration of several out-worn buildings we may fairly claim to have succeeded in enhancing the appearance and utility of the Gardens. In the coming year we hope to effect further necessary renovations and improvements. Committed as we are to the obligation of caring for the property of a most important public institution, and of preventing great public assets from being destroyed or from falling into such a state of decrepitude as to impair their usefulness, we have been impelled to prepare a programme for the coming year which must entail considerable expenditure. Part of this necessary work involves the substitution for the present hopelessly inadequate accommodation for children and other visitors of more substantial and useful buildings on at least two sites. The shelter sheds at present in use are no longer susceptible of repair and must be demolished and replaced. We also propose to instal an up-to-date wireless tower for broadcasting the news of the world and other programmes for the entertainment of visitors. This we regard (although it is a work that could have been postponed) as an indispensable factor to augment our finances. Experience has taught us that there are many hundreds of people who would regularly visit these Gardens on Saturday afternoons if broadcasting facilities were provided that would enable them to keep in contact with the news of the world. We experimented with a temporary installation for a few weeks and found that on Saturday afternoons large crowds were attracted by it, with a consequential improvement in our revenue; and we believe that the attendances resulting from the temporary installation will be progressively enlarged when the permanent establishment is completed. You have, no doubt, all studied the Report before you. It conveys all the information the Society usually distributes at the end of its financial year. We have had additional attendances and there has been a substantial improvement in the gate money compared with the preceding year. If that improvement is maintained we shall eventually be able to relax in some of the economies we have been compelled to practise and of which we, as managers of a public institution, have felt most heartily In concluding, I would like, on behalf of the Council, to record the grateful thanks of the Society to Dr. Kendall and his son, Mr. Hector Kendall, for the wonderful service they have rendered in a veterinary capacity and to our dear old friend, Mr. Wilkie, for the splendid service he has given throughout the year just past, as indeed he has given in all other years. I have the honour to move the adoption of the Report and Financial Statement."

HON. J. HUME-COOK: "It is with pleasure I take the opportunity of seconding your resolution, Mr. President, and of adding a word in support of what you have stated. In the first place I would like to emphasise the necessity for strict economy, which we were forced to adopt, and to say that as a result our finances have improved a little during the year. This has enabled us to effect two things which have given great satisfaction. First of all, we were able to make a small compensation to our staff at Christmas time, and, later, to remove the rationing provision until April next. These two privileges have been greatly appreciated by our good staff although the restoration is only in accordance with the promise that the President and I made to the men at the time the rationing scheme was inaugurated. We have a very good staff, speaking at large, from the Director down to the humblest man. We are getting good service and we felt that we should do all we could to get back to something like normal conditions. Not one of the men is overpaid and, if it is possible, we shall continue the full time for the staff even beyond April. With regard to the programme of works, which we felt compelled to proceed with, there is one point I would like to stress in support of what the President has stated. The position was and still is that the old cages and houses for the animals had got into such a state of disrepair that the inmates were not so comfortable as they should have been and we felt very strongly that we were bound to look after their comfort, and not merely their feed. cages were so old as to be unsafe. It was better to take time by the forelock. Delay might have forced us to expend money to provide safety for the visitors, comfort for the animals, and reasonable accommodation for picnickers and others. Our record is gratifying. As Dr. Kendall has told you quite often, there has never been a case of T.B. in the Melbourne Zoological Gardens. Touching on the matter of the wireless equipment, we were very handsomely treated by The Amalgamated Wireless Company, which practically gave us a set at cost price, and we are equally proud of the fact that this equipment was manufactured in Australia. It is due to that Company to say that it has gone to a great deal of pains to select a choice location and to give us the best sort of equipment that it could provide, while it very greatly

WHITE PEAFOWL.



cut the price. I, too, join with the President in saying that we have a very capable and almost tireless Director in Mr. Wilkie. I would like also to add that in our Secretary, Mr. Turner, we have a very conscientious and efficient officer. There is not an inaccuracy in all he has to undertake. We are indeed fortunate in our two executive officers. I take this opportunity of seconding the adoption of the Report and Financial Statement."

The motion was put and carried unanimously.

The retiring members of the Council, in accordance with Regulation 2, namely, Louis J. Levy Esq., Professor Sir W. Colin MacKenzie, K.B., M.D., and Dr. E. Brooke Nicholls, were declared re-elected, no nominations having been received.

Dr. BROOKE NICHOLLS: "I have the honour to nominate Mr. Ambrose Pratt as President for the ensuing year. As you all know, we meet here once a month and the one thing that appeals to each of us is the confidence and despatch with with the business is carried through. Mr. Pratt has stood by us now for several years, including the period of the financial 'blizzard' of which he spoke, and I think we have weathered the storm very well indeed. I trust, if Mr. Pratt again accepts the office of President, that at the end of the next financial year we shall not only be able to give a bonus to the staff in general, but shall be able to earry out the programme already referred to and keep slowly moving along."

Dr. PAUL G. DANE: "I have pleasure in seconding the nonination of Mr. Ambrose Pratt as President for the ensuing year. I think that the success of the Society in the past few years has been due to the great business aptitude and the keen interest Mr. Pratt has always shown in everything connected with it. I do not think that any man in the position could have given more time or displayed more business talent in the forwarding of this great public trust. I am sure there is no one whom we could have in the Presidential chair who could possibly serve us as Mr. Pratt has done in the past few years." Carried by acclamation.

Mr. AMBROSE PRATT: "Dr. Brooke Nicholls, Dr. Dane and gentlemen, I thank you very cordially for the kind allusions you have made to my term of office. I have the interests of the Society very closely at heart. I am very fond of the work I am doing, and have done, and I promise you

in response to your very kind insistence on my re-election for another term that I shall be unremitting in my endeavours to consolidate the status and improve the finances of the Society and to enhance the Society's collection in the coming year. I am heartily grateful to you for the compliment you have paid me,"

The retiring Vice-Presidents, namely, Professor Sir W. Colin MacKenzie, K.B., M.D., and Hon. J. G. Membrey were

unanimously re-elected.

Mr. AMBROSE PRATT: "Mr. Hume-Cook has been good enough to compliment me on the work I have done. I would like to say that what I have done is what all of us have done. Our work is team work, not individual work, and I could have accomplished nothing without the loyal and constant co-operation of the whole Council. I should like to say, however, that we are all specially indebted to Mr. Hume-Cook for his constant labour to make the finances of the Society more comfortable than they were. I have much pleasure in moving the re-election of Mr. Hume-Cook."

Dr. PAUL G. DANE: "I do not think we could have a better Treasurer than Mr. Hume-Cook, for he has given tremendous service in the interests of the Society and he has been invaluable during the very stressful year we have just gone through. We could not do better than re-elect Mr. Hume-Cook to the rather uncomplimentary office of Treasurer. I have, therefore, great pleasure in seconding the motion."

The motion was put and carried unanimously,

Mr. AMBROSE PRATT: "It is my pleasure to request the Hon. J. Hume-Cook to move a very hearty vote of thanks to the Press for its unfailing kindness to the Gardens throughout the year. To all of Melbourne's great newspapers the Soiety is deeply indebted and it is very largely due to the constant and wholly unpaid service which they have so generously accorded us that we have been enabled to weather the worst economic blizzard in the history of our Institution."

Hon. J. HUME-COOK: "At the request of the President, I am asked to move a vote of thanks to the Press. It gives me a good deal of pleasure to comply with that request, because we are very well served in Victoria in that respect. It is true that this is a public institution, but, at the same time it is rather remarkable that such a continuous amount of publicity is given these Gardens—not by one paper but by

all the papers. I think I can quite safely say that we are largely dependent upon public support, and that support is obtained to a large extent by what the Press does for us in telling amusing stories of the animals and their ways, or with interesting pictures, which direct attention to the Gardens, with the result that the Melbourne Zoo is always in the public eye. We are indeed very fortunately situated in the way we are served by the Press."

Mr. F. LEW1S: "It affords me much pleasure to second Mr. Hume-Cook's motion. There appears very little to be said to amplify the position except, perhaps, to say that without the publicity so kindly given by the Press we should be unable to carry on in the way we do. The Press have treated us very generously in the past, and, in seconding this vote of thanks, I hope we shall be as kindly treated in the future."

The motion was put and carried by acclamation.

The proceedings then terminated with a cordial vote of thanks to the Chairman.



The Royal Zoological and

STATEMENT OF RECEIPTS AND PAYMENTS F

Dr.						
RECEIPTS.						
1st January, 1932.						
To Balance: —						
Commercial Banking Co. of Sydney						
Ltd.—Director's Advance Account	£100		()			
Cash in Hand	10	9	0			
				£110	9	0
31st December.						
,, State Government Grant	£2500	()	()			
,, Gate Money	-5612	17	7			
" Elephant Řídes	673	5	()			
, Carriage Rides	175	10	1			
" Motor Railway Rides	111	-1	-6			
" Merry-go-round - Share of gross takings	632	16	3			
" Subscriptions	43	1	()			
" Donations	1	5	()			
" Sale of Stock	320		6			
" Sale of Bones, Hides, etc	162		2			
" Sale of "Mollie at Zoo"	()	9	9			
" Sale of "Rambles Round Zoo"	()	5	()			
" Sale of Post Cards	()	15	3			
" Sale of Guides and Directory Plans	1	18	7			
, Hire of Go-carts and Invalid Chair		11	6			
Rent of Refreshment Kiosk	850	()	0			
" Rent of Weighing Machines' Positions	15		()			
" Photography Fees	3	()	()			
" Interest on Fixed Deposits	9	7	6			
				-11440	0	8
,, Balance:						
Commercial Banking Co. of Sydney				0.0		
Ltd.—Ordinary Account				92	-4	-2

£<u>11642-13-10</u>

We have examined the above figures with the accounts and you certify the above to be a true Statement of Receipts and Payments for

AMBROSE PRATT, President.
J. HUME-COOK, Hon. Treasurer.

Melbourne 23rd January, 1933.

Acclimatisation Society of Pictoria.

OR THE YEAR ENDED 31st DECEMBER, 1932.

		Cr.
PAYMENTS.		
1st January, 4932. By Balance:—		
Commercial Banking Co. of Sydney Ltd.—		
Ordinary Account	£636 7	- 6
31st December.	4000	U
,, Premises Renewals and General Up-		
keep		
,, Salaries and Wages 6930 11 0		
,, Maintenance of Stock		
,, Purchase and Transport of Stock 217 11 4		
, Office and Library		
Band Performances £57 () ()		
Motor Spirit, etc 119 9 1		
Fire Brigade Supervision 14 19 9		
Fuel and Light 30 5 2		
Insurance 91 16 11		
Rates		
Registration of Motor Truck		
and License Fee 6 12 0		
Shocing Horses, etc 9 5 0 Sanitary Service 8 8 0		
Bank Charge		
Uniforms 1 1 9		
398 13 6		
, Interest:		
Commercial Banking Co. of Sydney		
Ltd		
Wined Day 1 of	9895 17	4
., Fixed Deposit- Commercial Banking Co. of Sydney Ltd	100.	
Relence	1000 - 0	0
Commercial Banking Co. of Sydney		
Ltd. Director's Advance Account. \$100 0 0		
Cash in Hand		
	110 9	0
-		
\mathfrak{L}	11642 13	10

chers, verified bank balances, fixed deposit, and cash in hand, and the year ended 31st December, 1932.

S. E. DADSWELL, C.A. (Aust.) Z. GRAY, L.C.A.

Auditors.

REGULATIONS

MADE BY THE COUNCIL OF THE

ROYAL

Zoological and Acclimatisation Society

Pursuant to the Zoological and Acelimatisation Society Incorporation Act, No. 794, 1884, Section 8, and approved by the Governor-in-Council.

- 1. Membership.—A subscriber of One Guinea shall be entitled to a family ticket to admit himself and family to the gardens, for the financial year of the Society ending 31st December. But should be become a subscriber after the 30th June in any year he shall be allowed a rebate on one-half the subscription which would otherwise be payable by him for that year. A contributor of Ten guineas or upwards in one sum shall be a life member of the Society, and shall have the same privileges as the holder of a family ticket. Any person who has rendered special services to the Society may be elected an honorary member by the Council, and shall have the same privileges as the holder of a family ticket until such time as the Council otherwise determine, but shall not have the right to vote at any meeting of the Society.
- 2. Election of Councit.—At the annual meeting to be held in the month of February in each year, three members of the Council (namely, those who have attended the fewest meetings of the Council since their appointment) shall retire, but shall be eligible for re-election, subject to Regulation No. 10.
- 3. Vacancy in Council, how supplied.—In the case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months without leave of the council, the remaining members shall, in due course, appoint another member of the Society to be a member of the council in the place and stead of the member who shall so die, resign, or absent himself; but such new member shall be nominated at an ordinary meeting of the council prior to the meeting at which he is elected.
- 4. Council to fill up Vacancies. In case of a vacancy occurring by the death or resignation of the president, vice-president, or honorary treasurer, or on the passing of the resolution referred to in Regulation No. 5, the Council may appoint from amongst themselves a person to fill the vacancy so occurring, and the person elected shall hold office only until the next annual meeting, but shall be cligible for re-election for the subsequent year: Provided that such vacancy shall not be filled up unless seven days' notice, in writing, shall have been sent to each member of the Council, stating the vacancies which it is proposed to fill up.

- 5. Resignation of Office Bearers. A majority of the whole Council for the time being assembled at any meeting (of which at least seven days' notice shall have been given to each member of the Conneil specifying the intention to move such resolution) may pass a resolution to the effect that (in the interests of the Society) is it desirable that the president, or either of the vice-presidents or the honorary treasurer should be called upon to resign his office, and if thereupon such resignation shall be received then the Council may forthwith proceed to fill such vacancy as and in manner provided by Regulation 4 aforesaid; but if such officer shall not send in his resignation, in writing, within fourteen days from the date of the passing of such resolution, then the Council at a subsequent meeting duly convened (and of which seven days' notice shall have been given to each member of the Council specifying the intention to propose such resolution), may pass a resolution declaring such office vacant, and may proceed forthwith at such meeting to fill such vacancy as if such vacancy had been caused by the death or resignation of the officer as referred to in Regulation 4 aforesaid.
- 6. Eligibility of Members of Council.—No person shall be eligible as an elected member of Council unless he be a subscriber to the funds of the Society of at least One guinea per annum, and any elected member of Council whose subscription shall be in arrear for three mouths after his subscription is payable shall cease to be a member of Council: Provided that this rule shall not apply to life members of the Society; and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.
- 7. Meetings of the Council. The Council shall meet at least once a month, three members to form a quorum, and transact the business of the Society. And the director shall have power to call a special meeting of the council whenever occasion may require.
- 8. Minutes of Proceedings. Minutes shall be made in hooks kept for the purpose of all proceedings at general meetings of the members, and minutes shall also be made of the proceedings of the council at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the Society at all reasonable times.
- 9. Moneys to be paid to Treasurer.—All subscriptions and other moneys received on account of the Society shall be paid to the treasurer or secretary, who shall place the same in a hank, to be named by the Council, to the credit of the Society; and no sum shall be paid on account of the Society until the same shall have been ordered by the Council, and such order to be duly entered in the book of the proceedings of the Council, and all cheques shall be signed by the treasurer as such, and be countersigned by the president or one of the vice-presidents, and by the director or secretary.
- 10. Annual Meeting.—An annual meeting of members shall be held in the month of February in each year, and the Council shall report their proceedings during the past year, and shall produce their accounts duly audited for publication; and the meeting shall eleet by ballot the office-bearers for the ensuing year, and fill up any vacancy

which may exist in the Council. Nominations for election of members of the council, other than existing members eligible for re-election shall be delivered, in writing, to the secretary not less than fourteen days prior to the date of the annual meeting.

- 11. Medals.—No medal of the Society shall be awarded to any person except by vote of at least seven members of council, present at a council meeting, and after notice of motion for awarding such medal shall have been given at the next preceding meeting of the council.
- 12. Time of Gardens Opening and Closing. The gardens are open during such hours as the Council shall from time to time determine.
- 13. Dogs not allowed in Gardens.—Visitors are not allowed to bring dogs into the gardens. A penalty to two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done by such dog.
- 14. **Prohibitions.**—Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass or erockery, paper, or litter of any kind in the gardens; from lighting any fire therein; from posting any bills on the fences, houses or trees; and from playing cricket, football, or other games within the gardens. A penalty of ten shillings is imposed for an offence against this regulation.
- 15. Children unprotected, not allowed in Gardens.—Children under twelve years of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.
- 16. Prohibitions.—Walking across the shrubberies or flower borders, pulling flowers or branches from the plants, shrubs, or trees, standing upon or climbing over any of the fences, climbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the seats, or trees or fences, or any building erected for the accommodation of the public, are strictly prohibited. A penalty of ten shillings is imposed for an offence against this regulation.
- 17. Entrance Except by Gate Prohibited.—Entering the gardens by climbing over feneos or by any gate other than the one by which the public are admitted, or without having paid the charge for admission, or entering into those parts of the grounds which are specially closed for plantation or other purposes is strictly prohibited. A penalty of not less than twenty shillings is imposed for an offence against this regulation.
- 18. Expulsion on Misbehaviour.—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing, or using bad language, or committing a breach of any of the above regulations, may be forthwith removed from the gardens, and any member of the Society so misbehaving shall cease to be a member.

- 19. Preaching or public haraugues, whereby a crowd is collected within the gardens, or on the grounds under the control of the council of the Society, are strictly forbidden. A penalty of five pounds is imposed for an offence against this regulation.
- 20. No person shall be permitted, without the permission of the Council, to carry on any traffic whatsoever, or distribute handbills in the gardens. A penalty of twenty shillings is imposed for an offence against this regulation.
- 21. No musical band or other instrumental or vocal performers shall be permitted to perform in the gardens unless with the express permission of the director. A penalty of two pounds is imposed for an offence against this regulation.
- 22. Charges for Admission.—On Sundays and all other days of the week, non-subscribers shall be admitted to the Gardens upon payment of Sixpence for each adult and Threepence for each child under the age of twelve years and over the age of three years, but children under the age of three years will be admitted free. Upon application to the Director, State Schools, Classes, Primary Schools, and children of Charitable Institutions shall be admitted free. On Sundays and all other days of the week subscribers and members of the Society shall be admitted free.
- 23. Repeal of Pre-existing Rules.—All rules and regulations of the Society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed.



List of Animals

Living in the Gardens during 1932.

CLASS MAMMALIA.

ORDER I.-QUADRUMANA.

Entellus Monkey	Semnopithecus entellus	India
Drill	Cynocephalus leucophaeus	W. Africa
Orang-utan	Simia moria	Borneo
Weeper Capuchin	Cebus capucinus	Brazil
Maeague Monkey	Maeaeus cynomolgus	India
Moor Macaque	Macaeus maurus	Celebes
Rhesus Monkey	Macacus rhesus	India
Golden-Yellow Rhesus		
Monkey	Maeacus rhesus (var.)	lndia
Green Monkey	Cercopitheeus callitrichus	W. Africa
Mona Monkey		West Africa
Pluto Monkey	Cercopithecus leucampyx	West Africa
Yellow Baboon	Cynoeephalus babouin	Africa
Sooty Mangabey	Cercocebus fuliginosus	West Africa
Dusky Langur	Semnopithecus obscurus	Malay
	•	Peninsula
Black-handed Spider Moukey	Ateles geoffroyi	India
Bonnet Monkey	Macacus sinicus	India
Japanese Ape	Macacus speciosus	Japan
Chimpanzee	Anthropopitheeus trogolodytes	s W. Africa

ORDER III .- CARNIVORA.

Striped Hyaena Black Leopard Common Jackal Lion Tiger Leopard Puma Musang, or Palm Civet Cat Spotted Hyaena Dingo Prairie Wolf Fox Racoon Indian Wolf Common Wolf Ferret American Badger European Wolf Dingo (hyb.)	Felis leopardus var. Canis aureus Felis leo Felis tigris	Sthn. Asia, Africa Asia Africa and S.W. Asia Eastern Asia S. Asia and Africa America Africa Africa Australia N. America Europe and Asia Ainerica India Europe Africa North America
-		

Himalayn Brown Bear (hyb.) Cercoleptes candivolvulus Kinkkuton S. America White-nosed Coati Nasau narica America Brown Bear Ursus arctos N. Europe and Asia Ursus tibetanus Himalayan Bear N. India and China Ring-tailed Coati Nasua rufa S. America Malayan Bear Ursus malayanus Malay Peninsula Polar Bear Ursus maritimus Polar Regions Black Bear Ursus americanus America Grizzly Bear N. America Ursus horribilis Sloth Bear Melursus ursinus India

ORDER V .- ARCTICTIS.

Grey Ichneumon Binturong

Common Squirrel

Vulpine Squirrel

Grey Squirrel

Belgian Hare

Spotted Cavy

Golden Agouti

Quebec Marmot

Indian Wild Boar

Common Hedgehog

Viscacha

Javan Porcupine

Guinea Pig White Rabbit Common Hare Herpestes griseus Arctictis binturong

India Malacca

ORDER VI.-RODENTIA.

Sciurns vulgarus British Islands Sciurus cinerens N. America Scinrus vulpinus Cavia porcellus (3 varieties) Sth. America Lanus cuniculus (var.) British Islands Lepus europoeus British Islands Lepus variabilis N. Europe Hystrix javanica Java Lagostomos trichodactylus Buenos Aires Coelogenys paca S. America Dasyproeta aguti S. America Sus cristatus India Erinaceus europæns British Islands Arctomys monax North America

ORDER VII.-EQUIDÆ.

Zebra

Equns burehelli

Sth. Africa

ORDER VIII .-- PROBOSCIDEA.

Indian Elephant

Elephas indiens

India

ORDER IX.--UNCULATA.

Giraffa eamelopardilis Giraffe Africa Hippopotamus amphibins Hippopotamus Central Africa Equus asinus Domestie Ass Europe and Asia Bubalus buffelus Water Buffalo India Hemitragus jemaieus Thar Nth. India Llama Lama peruana Peru Capra hircus Angora Goat Turkey Cervus elephas Red Deer Europe Cervus aristotelis Sambur Deer India Cervus axis Axis Deer India Rusa Deer Cervus hippelaphus Java Cervus duvaucelli Barasingha Deer Himalaya Wapiti Deer Cervus canadensis N. America Camelus dromedarius Common Camel Arabia

Indian Antelope Oorial	Antilope cervicapra Ovis cycloceros	India India
Japanese Deer	Ceryus siki	Japan
Fallow Deer	Dama vulgariš	Europe
Tenasserim Muntjac	Cervulus fete	India
Banteng		
Suble Antiles		Archipelago
Sable Antelope	Hippotragus niger	S. Africa
Nilghai	Boselaphus tragocamelus	India
White-tailed Gnu	Connochaetes gnu	S. Africa
Rocky Mountain Sheep		N. America
Domestic Sheep	Ovis aries	Europe
ORD	ER XDICOTYLE.	
Collared Peccary	Dicotyles tajagu	S. America
ORDE	R XII.—EDENTATA.	
Two-tord Sloth	Cholopus didactylus	Brazil
ORDER	XIII.—MARSUPIALIA.	
Pigmy Flying Phalanger	Acrobates pygmaeus	Australia
Grey Pouched Mouse	Sminthopsis murina	Australia
Tasmanian Devil	Sarcophilus ursinus	Tasmania
Striped Bandicoot	Perameles gunui	Tasmania
Mauge's Dasyure, or Native		
Cat	Dasyurus viverrinus Sonther	u Australia
Koala, or Native Bear	Phascolarctus cinereus	Australia
Vulpine Phalanger	Trichosurus vulpecula	Australia
Short-eared Phalanger	Trichosurus caninus Souther	n Australia -
Sooty Phalanger	Trichosurus fuliginosus	Tasmania
Ring-tailed Phalanger	Pseudochirus pereginus	Australia
Short-headed Phalanger	Petaurus breviceps	Australia
Flying Phalanger	Petaurus sciurens	Australia
Black-striped Wallaby	Macropus dorsalis Easter	n Australia
Woodward's Kangaroo		I Australia
Black-faced Mallee Kangaroo		ı Australia
Red Kangarao	Macropus rufus	Australia
Great Kangaroo	Macropus gigantens	Australia
Bennett's Wallaby	Macropus hennetti	Tasmania
Black-tailed Wallaby	Macropus nalabatus	Victoria
Red-necked Wallahy	Maeropus rufieollis	Australia
Tasmanian Wallaby	Halmaturus billiardieri	Tasmania
Black-gloved Wailaby		. Australia
Brush-tailed Phaseogale	Phascogale penicillata	Australia
Toemanian Dat European		
Tasmanian Rat-Kangaroo	Bettongia cuniculus	Tasmania
Common Wombat		. Australia
Short-tailed Wallahy		. Australia
Striped-thighed Wallaby	Macropus thetidis N.S.W.	ind Q'land.
Albino Ringtailed Phalanger	Pseudochirus peregrinus var.	Australia
Albino Common Wombat	Phaseolomys mitchelli var. S.E.	
Long-nosed Bandicoot	Peranteles nasuta	Australia
Tiger Cat	Dasyurus gracilis	Australia
Red-bellied Wallaby	Macropus billardieri	Tasmania
*		

CHIMPANZEES.



ORDER XIV .- MONOTREMATA.

Echidna or Porcupine Ant-

eater Platypus |

Echidna hystrix Australia Ornithorhynchus anatinus

E. Australia and Tasmania

CLASS AVES.

ORDER I .- PASSERIFORMES.

Blackbird Star Finch Long-tailed Finch Gouldian Finch Diamond Firetail Zebra (Chestnut-eared) Finch Reb-browed Finch White-headed Mannikin White-headed Nun Pekin Nightingale Haw-finch Nutmeg Finch African Silver-bill (Nun) Indian Silver-bill Grenadier Weaver Orange Weaver Song Thrush

Dusky Wood Swallow

Common Waxbill Java Sparrow Canary Starling Magpie Lark

Black Currawong Indian Myna Shining Starling Apostle-bird Satin Bower-bird Australian Raven Australian Crow White-winged Chough Grev Butcher-bird Black-backed Magpie Albino Magpie

Turdus merula Europe Bathildla ruficanda Australia N.W. Australia Poephila aeuticauda Poephila gouldiae Australia Zonaeginthus gnttatus Australia

Taeniopygia castanotis Ægintha temporalis Munia maja Munia maja Liothrix Intens Coccothraustes vulgaris Munia punctularia Aidemosyne cantans Aidemosyne malabarica Pyromelana orix Pyromelana franciscana Turdus philomelus

Atramna cyanopterus

Estrelda cinerea Padda oryzivora Serinus canarius Sturnus vulgaris Grallina cyanoleuca

Strepera fuliginosa Acridotheres tristis Aplonis metallica Struthidea cinerea Ptilonorhynchus violaceus Corvus eoronoides Corvus cecilae Corcorax melanorhamphus Craeticus torquatus Gymnorhina tibicen Gymnorhina tibicen (var.)

New Guinea Australia Australia Australia Australia Australia Australia

Australia

Australia

China, India

Europe, Asia, Australia

> Australia. Tasmania

West Africa

Canary Islands

Java

India

India

Africa

India

Africa

Africa

Java

Europe

Anstralia, Tasmania

Tasmania

India

Europe

Australia Australia.

ORDER II .- CORACHFORMES.

Tawny Frogmouth Laughing Kookaburra Malayan Pied Hornbill Albino Laughing Kookaburra Dacelo gigas (var.)

Podargus strigoides Dacelo gigas Authracoceros convexis Australia Australia Malacea Australia

ORDER III .- PSITTACIFORMES.

Palm Cockatoo	Probosciger aterrimus Cape York Pen.
Gang-gang Cockatoo	Callocephalon fimbriatum Australia
White Cockatoo	Kakatoe galerita Australia
Sulphur-crested Cockatoo	Kakatoe sulphurea Australia
Great Orange-rested	
Cockatoo	Kakatoe moluceensis Moluccas
Lemon-crested Cockatoo	Kakatoe citrano-cristatus New Guinea
Blue-eyed Cockatoo Corella or Slender-billed	Kakatoe ophthalmica New Britain
Cockatoo	Liemetis tenuirostris Australia
Pink Cockatoo	Kakatoe leadbeateri Australia
Galah or Roseate Cockatoo	Kakatoe roseicapilla Australia
Cockatoo-Parrot	Leptolophus hollandicus Australia
Eclectus Parrot	Lorins pectoralis New Guinea
Ring-necked Parrot	Palaeornis torquatus India
Superb Parrot (Green Leek)	
Regent Parrot (Smoker)	Polytelis anthopeplus Southern Australia
Crimson-wing Parrot	Aprosmictus erythropterus Australia
	Aprosmictus scapularis Australia
King Parrot	Platycercus elegans Australia
Crimson Rosella	Platycerens caledonicus Tasmania
Tasmaniau Rosella	Platycerens pallidiceps Southern Queens-
Pale-headed Rosella	Platycerens parmuceps southern Queens-
Eastern Rosella	Platycercus eximius Australia
Port Liucoln Parrot	Barnardius zouarius Australia
Mallee Parrut	Barnardius barnardi S.E. Austvalia
Twenty-eight Parrot	Barnardius semitorquatus Western Aus- Noophema hourki Australia
Bourke Grass-Parrot	14CO Michigan Ministry
Elegant Grass-Parrot Blue-winged Grass-Parrot	Neophema elegans Australia Neophema chrysostema Australia
Grey Parrot	Psittacus erithacus Africa
Blue-bonnet Parrot	Psephotus haematogaster Australia
Blue-winged Parrot	Neophema chrysostoma S.E. Australia
Budgerygalı	Melopsittacus undulatus Australia S. America
Blue and Yellow Macaw Red and Yellow Macaw	Ara araranana S. America S. America S. America
Red and Blue Macaw	Ara macao Central America
Hyacinthine Macaw	Anodorhyuchus hyacinthinus N. Brazil
Blue-fronted Amazon	Psittaens amazoniens S. America
Many-colored Parrakeet	Psephotus multicolor Central Australia
Scaly-breasted Lorikeet	Psittenteles chlorolepidotus Nthn. Australia
Banksian Cockatoo	Calyptorhynchus banksi E.S. and W. Australia
Passerine Parrot	Psittenla passerina South America

ORDER IV .- STRICIFORMES.

Barn Owl	Tyto alba	Australia
Boobook Owl	Ninox boobook	Australia
Spotted Owl	Ninox novae-seelandiae	Australia
Winking Owl	Ninox connivens	Anstralia
Horned Owl	Bubo virginianus	California
Tasmanian Masked Owl	Tyto castanops	Tasmania

ORDER V.-ACCIPITRIFORMES.

ONDEN	TI NOUTTINITONIES	
Griffon's Vulture	Gypus fulvus	Europe
Turkey-vulture Buzzard	Rhinogryphus aura N	orth America
Swamp Harrier	Circus approximans	Australia
Spotted Harrier	Circus gould	Australia
Anstralian Goshawk	Astur fasciatus	Australia
Albino Australian Goshawk	Astur fasciatus (var.)	Australia
Peregrine Falcon	Falco peregrinus	Europe
Bengal Vulture	Gyps bengalensis	India
Bralminy Kite	Haliastur intermedius	Java
Sparrowliawk	Accipiter cirrocephalus	Australia
Wedge-tailed Eagle	Uroactus audax	Australia
Whistling Eagle	Haliastur sphreumrus Aust.,	
Black-checked Falcon	Falco melanogenys	Australia
Little Falcon	Falco lougipenuis	Australia
Brown Hawk	Falco (Ieracidea) berigora	
Nankeen Kestrel	Falco (Cerchneis) cenchroide	s Australia
Pondicherry Vulture	Vultur calvus	India

ORDER VI .- PELECANIFORMES.

Royal Spoonbill	Platalea regia	Anstralia, New Zealand
Australian Darter	Anhinga novae-hollandiae	Anstralia
Australian Pelican	Pelecanus conspicillatus	Australia
Rough-billed Pelican	Pelecanus crythrohynchus	N. America

ORDER VII.-ARDEIFORMES.

White Ibis Straw-necked Ibis Little Egret White-fronted Heron Naukeen Night Heron Brown Bittern Glossy Ibis	Threskiornis molucea Threskiornis spinicollis Egretta garzetta Notophoyx novae-hollandiae Nycticorax caledonicus Botaurus poiciloptilus Plegadis falcinellus	Australia Australia Iudia Australia Australia Australia Australia
Indian Adjutant	Leptoptilus argala	Anstralia India

ORDER VIII. - ODONTOCLOSSÆ.

European Flamingo	Phoenicopterus antiquorum
•	N. Africa, S. Europe

ORDER IX -- CRACIDÆ.

Crested Curassow	Crax alector	Guiana
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ORDER X .-- ANATIFORMES.

Cape Barren Goose	Cereopsis novae-hallandiae Australia
Maned Goose	Cheuonetta jubata Australia
Upland Goose	Chloephaga magellanica Falkland Islanda
Black Swan	Chenopis atrata Australia
Mute Swan	Cygnus olor Europe
Indian Tree-duck	Dendrocygna javanica Indi:
Muscovy Duck	Cairini moschata South America
Mandarin Duck	Aex galericulata China
Summer Duck	Aex spousa North America
Bar-headed Goose	Anser indicus India
Egyptian Goose	Chenalopex negyptiaca Africa
Paradise Duck	Tadorna variegata New Zealand
Ruddy Shelduck	Tadorna casarca India
Wild Duck	Anas boscas Europe
Canada Goose	Bernicla canadensis North America
Common Shelduck	Tadorna cornuta Europe
Grey Duck	Anas superciliosa Australia
Grey Teal	Querquedula gibberifrons Australia
Chestnut-breasted Teal	Virago castance Java. Australia, New
Oneschill specialed Tens	Zealand
Japanese Teal	Querquedula formosa N.E. Asia
ORDER	XICOLUMBIFORMES.
Nntmeg Fruit Pigeon	Myristicivora bicolor Moluceas
Top-not Pigeon	Lopholaimus antareticus E. Australia
Peaceful Dove	Geopelia piacida Australia
Green-winged Pigeon	Chalcophaps eltrysochlora
Oreen-wingen i igeon	Australia (coastal)
Common Bronzewing	Phaps chalcoptera Australia
Crested Pigeon	Ocyphaps Tophotes Australia (inland)
Wonga Pigeon	Leucosarcia melanoleuca Australia
Ring Dove	Columba padmubus Europe
Nicobar Pigeon	Calaenas nicobarica - India
Blood-breasted Pigeon	Philogaemis Inzonica Philipine Islands
ORDE	
Little Penguin	Eudyptula minor Southern Australia
ORDER	XIII.—CALLIFORMES.
Plain Wanderer	
Mallee Fowl, or Lowan	
Brush Turkey	
White Peafowl	117 101
Counton Guinea Fowl	The state of the s
Vulturine Guinea Fewl	
Common Phensant	741.1
Ring-necked Pheasant	37 11 711 7
Reeve Pheasant	Physianus reevesi North China
Amherst Pheasant	Thaumaler amherstiae China
Gold Phensant	Thannalea picta China
Silver Pheasant	Euplocamus nyethermerus China
Javan Peafowl	Pavo spicifer Burmah, Java
Borneau Fire-back Pheasant	Eaplocanus nobilis Borneo

Common Peafowl Stubble Quail Brown Quail

Pavo eristatus Coturnix pectoralis Synoicus australis

India Anstralia Australia

ORDER XVI.—BALLIFORMES.

Lewin water-rail Black Wood-hen

Rallus pectoralis Ocydromus fuscus

Anstralia

S. Island, N. Zealand

Grey-headed Porphyrio Native Hen Coot

Porphyrio poliocephalus Tribonyx mortieri Fulica atra

India Tasmania Australia

ORDER XVII.-MECALORNITHIFORMES.

Demoiselle Crane Sarns Crane Asiatic White Crane European Grane Manchurian Crane White-necked Crane Australian Crane, or Native Companion Kagu White Stork

Authropoides virgo S.E. Enrope, Asia Megalornis antigone India Megalornis leneogeranns Asia Megalornis communis Europe Megalornis japonensis Japan Megalornis leucauchen Japan

Megalornis rubicunda Australia Rhinochetus jubatus New Caledonia Cocinia alba Europe Balearica pavonina West Africa Anthropoides paradisea S. Africa

ORDER XVIII .- CHARADRIFORMES.

Painted Snipe Southern Stone Curlew Spur-winged Ployer Banded Plover

Crowned Crane

Stanley Crane

Rostratula australia Australia Burhinus magnirostris Australia Lobibyx novae-hollandiae Australia Zonifer tricolor Australia

ORDER XIX.-LARIFORMES.

Pacific Gull Silver Gull

Gabianns pacificus Larus novae-hollandiae

Australia Australia

ORDER XXI.-PYCOPODES.

Little Grebe

Podiceps ruficollis

Europe, America

ORDER XXV.-CASUARIIFORMES.

Emu Cassowary Dromaius novae-hollandiae Casuarius casuarius

Australia Australia

ORDER XXVI.-STRUTHIONES.

Ostrich

Struthio camelus

Africa

CLASS REPTILIA.

ORDER TESTUDINATA.

Long-necked Chelodine
Hinged-back Tortoise
Murray Turtle
African Mud Turtle
Reeve's Turtle

Chelodina longicollis Cinixys erosa		Anstralia Africa
Emydura macquariae Sternothoerus derbianus	S.E.	Australia Africa
Damonia reevesi		China

ORDER SAURIA.

Gould's Monitor Lace Monitor Stump-tailed Lizard Frilled Lizard Bearded Lizard Devil Lizard Giant Skink, or Blue-tongued	Varanus gonldi Varanus varius Traehysanrus rugosus Chlamydosaurus kingii Amphibolurus barbatus Moloch horridus	Nth. Sth.	Anstralia Anstralia Australia Australia Australia Australia
Lizard Ring-tailed Dragon	Tiliqua scinoides Amphibolurus candicinctu	s	Australia
King-taned Oragen	21 III partition of the control of t		Australia
Broad-tailed Gecko Australian Skink Mexican Horned Toad Legless Lizard	Gymnodaetylns miliusii Hinnlia australis Phrynosoma orbiculare Lialis burtonis	South	Australia Anstralia America Australia

ORDER OPHIDIA.

Indian Python	Python molurus	India
Carpet Snake	Python variegatus	Anstralia
Diamond Snake	Python spilotes	Australia
Black Snake	Pseudechys porphyriaeus	Australia
Copper-headed Snake	Hoplocephalus superbus	Australia
Brown Snake	Diamenia textilis	Australia
Tiger Snake	Notechis scutatus	Australia
Black-and-white Ringed		
Snake	Vermicelli annulata	Australia
Death Adder	Acanthopis antaretica	Anstralia
Black-headed Python	Aspidites melanocephalus	Nthu, Australia
Brown Tree Snake	Dipsadomorphus fuscus	Queensland
Black Tiger Snake	Notechis scutatus (var.)	Flinders Island

Stock Presented to the Gardens during the Year 1932

ANIM ALS.

Mrs. A. Woolf, Prahran 2 White Rabbits Mr. K. Niall, Melbourne-2 Tenasserim Muntjacs Mr. J. Hindels, Caulfield 1 Vulpine Phalanger

Mr. J. Hughes, Hughesdale -2 White Rubbits

Mrs. Cole, St. Kilda— 1 Echidna

Mr. A. G. Crickmer, Yarra June tion-

I Echidua Mr. W. Henderson, Fairfield-1 White Rabbit

A. G. Kay, Healesville-1 Lace Monitor

Mr. K. Malier, Ascot Vale— 2 Augora Rabbits

Mr. P. Virtue, Dandenong--1 Koala

Mrs. E. Duckett, Hawthorn--l Black Rabbit

Mr. II. Hocking, Heidelberg— 1 Belgian Hares

Miss Ross, Tooradin -11 White Rubbits

Mr. Parris, Elsternwick -2 Guinea Piga

Mr. Healy, Kew 1 Echidna Mr. W. Cooper, Ivaulioe-

1 Echidaa Mr. A. W. Butler, Box Hill-

1 Platypus Mr. Bradford, Brunswick l Red-necked Wallaby

Mr. J. D. Phillips, Oakleigh-1 Ring-tailed Phalangers

Mr. L. T. Reynolds, North Melbomme-1 Stump-tailed Lizard

Mrs. Michaux, Oakleigh-1 Echidna

Miss Hawthorne, Essendon I Augora Rabbit

Mrs. Thomson, Streathan 1 Vulpine Phalanger Mr. W. Dimick, Canterbury -

1 Echidua Mr. L. Haslem, Glen Huntly 1 White Rabbit

Mrs. J. Treloar, Warburton I White Rubbit

Mr Donald Melntosh, Melbourne 2 Koalas

Mr. R. Clifford, Brunswick 1 White Rabbit

Mrs. Browne, St. Kilda--2 White Rubbits

Mr. C. Jones, Hawthorn-1 Echidna

Mrs. Mathews, Flinders Island -1 Wombat

Mr. F. Thompson, St. Kilda I Blue-tongued Lizard

Miss F. Brumley, Arthur's Creek-l Ring-tailed Phalanger

Mr. Turner, Lancefield -1 Platypus

Mr. D. McDonnell, St. Kilda— 1 Water Tortoise

Mr. J. Lewis, Bacchus Marsh— 1 Echidna

Mr. D. Hannan, Brighton 2 White Rubbits Miss MeIntyre, Ormond-

1 White Rabbit

Mr. A. Barnett, East Melbourne 1 Echidua

Miss Brinkley, Hawthorn 1 Guinea Pig

Mr. V. Gravenell, Northcote— I Ring-tailed Phalanger Mr. L. Collett, Malvern-

2 White Rabbits

Mrs. Crosby, Ivanhoe-2 Native Cats

Mr. T. P. Cody, Customs Office, Williamstown-1 Macaque Monkey

Mr. C. Vand, jun., Melbourne 2 Flying Phalangers

Master P. Butler, Brighton-1 White Rabbit

Master D. Pilkington, Cobden 2 Pigmy Flying Phalangers

Miss M. Gherashe, Northcote-2 Black Rabbits

Mr. Colien, Bentleigh ... 1 Red Kangaroo

Master T. Peck, East Malvern-Echidua

Mr. R. Sandara, Brunswick 2 White Rubbits

Mrs. L. Hodges, Box Hill I Echidna

Mr A. J. Higginbotham, Burnley-1 Vulpine Phalauger

Mr. L. Crutch, Coburg-1 Vulpine Phalanger

Mr. W. Ashton, Thornbury-I Vulpine Phalanger

Mr. B. Hopper, South Yarra 1 White Ralibit

Mrs. R. A. Clarke, Parkville-1 Vulpine Phalanger

Mr. R. Goodfellow, Preston 2 White Rabbits

Mr. H. Olney, Ivanhoe— 1 Vulpine Phalanger

Mr. E. Ferrell, Fitzroy-1 Vulpine Phalanger

Mr. C. Switzer, Richmond---2 White Rabbits

Mr. R. Ivey, Coburg-1 Vulpine Phalanger

Mr. A. J. Nathan, Toora-Echidna

Mr. V. J. Letcher, Armadale-1 African Mud Turtle I Chinese (Reeve's) Turtle

Menzies Hortrick, Mr. W. S. Creek

1 Flying Phalanger McPherson, Ivanhoe--

1 Echidua Mr. Mulcaliy, Carnegie-

1 Echidna

Mr. J. Argaet, Sassafras--1 Platypus

Mrs. J. O'Connor, The Heart, via Sale-

1 Great Kangaroo

Mr. C. F. Day, Ormond-I Murray Turtle

Mr. C. Romeril, Toorak-2 Black Rabbits

Mrs. Reichelt, Port Melbourne-1 Common Fox

Mel-G. W. Dwyer, East Mr. bourne- -

13 White Rubbits

Mrs. J. Cameron, Malvern-Echidna

Mr. A. Sullivan, Albert Park-1 White Rabbit

Mr. L. Liddell, Elwood-3 Grey Rabbits

Mrs. L. Beer, Kensington-1 Guinea Pigs

Mr. A. Johnston, Kensington 1 White Aubbit

Mrs. V. Bleek, Preston-~ 1 White Rabbit

Mr. W. S. Hartrick, Menzies' Creek-

3 Opossum Mice

Mr. A. Llewelyn, Tarnagulla 1 Slow Worm

Gardens, Director Zoological Aus-Adelaide, South tralia-

1 hybrid Wolf and Dingo cub Miss G. Bennett, Thornbury-

2 White Rabbits

Fisheries and Game Department, Melbourne-

1 Keala

Mr. T. Philpott, Brnnswick 5 White Rabbits

Mr. E. McMillan, Brunswick-2 White Rabbits

Mr. A. Schafer, East Melbourne-1 White Rabbit

Mrs. Pagram, Anlmrn 6 Guinea Pigs

Master B. Askew, Ballangeich --1 Platypus

Mr. A. Fogarty, Kensington-2 White Rabbits

Miss Topham, Melbourne-1 Ring-tailed Phalanger

Mrs. Hodgman, St. Kilda 4 Echidna

Mr. Jenkins, Carlton-1 Vulpine Phalanger

Mr. R. Pigdon, Kensington-1 White Rabbit Mr. C. Tennant, Warrnambool-

1 Great Kangaroo Master J. Crew, South Yarra—

2 Black-and-white Rabbits

Mr. W. Berry, Brunswick-I Flying Phalanger

Mr. W. Asford, Hawthorn-1 Platypus

Mr. W. J. McKimmie, Dandenong. 1 Long-nosed Bandicoot

Mr. J. Deaden, Murrumbeena... 5 Guinea Pigs



PONDICHERRY VULTURE.



Mr. Jouhert, Melbournel Young Wombat

Mr. R. Fish, Northcote-I White Rabbit

Lt. A. Browne, Defence Department, Melbourne -1 Black-tailed Wallaby

Mr. A. Ramplin, South Melbourne-2 White Rabbits

Master D. Woods, Camberwell— I White Rabbit

Miss 1, Smith, Brunswick— 11 Gninea Pigs Mrs. H. Ward, Caulfield—

Mrs. H. Ward, Caulfield— 1 Black Domestic Sheep Mr. A. Close, Daylesford—

1 Wombat

Mrs. B. Ekins, Malvern— 1 Guinea Pig

Mr. T. Corkill, West Melbourne— I Vulpine Phalanger

Victorian Railways, Melbourne— 1 Blue-tongued Lizard

Mrs. M. McDonald, Glen Iris— 1 White Rabbit

Mr. H. Murphy, Carlton— 1 White Rabbit

Master W. Lucas, Hawksburn— 5 Guinea Pigs

Mr. R. Little, Malvern— 2 White Rabbits

Mr. V. Bailey, Coburg— 1 Black-striped Wallaby Mrs. W. Barkas, Brunswick—

2 White Rabbits Mr. A. Pitcher, Balwyn—

Mr. A. Pitcher, Balwyn— 1 Echidna

Miss K. Bilston, Pascoc Vale – 2 White Rabbits

Mr. W. B. Larrad, St. Arnaud— 1 Echidna

Mr. J. Dowling, Balranald, N.S.W.— 1 Echidna

Mr. M. Foster, Melbourne l Ring-tailed Phalanger

Mr. W. Fehmel, Caulfield— 2 Black-and-white Rabbits

Mr. C. Pyle, Everton— 1 Black-and-white Rabbit

Mrs. T. Wilson, Elsternwick— 2 White Rabbits

Mrs. A. Beilby, South Yarra-1 Grey Rabbit Miss O. Sinclair, Canterbury— Angora Rabbit

Mr. K. Wilson, Brunswick-I Ring-tailed Phalanger Mr. Foarly, Kensington

5 White Rubbits

Miss Lloyd, Abhotsford— I Common Hare

Mr. W. Kane, Brunswick— 3 Common Foxes

Miss V. Platt, Windsor

2 Ring-tailed Phalangers Mr. J. W. Harris, Heatherton-1 White Rabhit

Miss N. Bulked, North Melbourne— 1 White Rabbit

Mr. A. D. Wright, Porepunkah—

1 Long-nosed Bandicoot Mr. D. Godden, Brunswick-1 Murray Turtle

Miss P. O'Toole, Ferntree Gully— 1 Echidna

Mr. J. Manifold, Weerite—

9 Black-tailed Wallabies

Mr. L. Thomas, Ivanhoe—
1 Native Cat

Mrs. Kerr, Toorak—
5 Angora Rabbits
Mr. Troy, Hawksburn

Mr. Troy, Hawksburn— 2 White Rubbits

Mrs. D. Pines, Elsternwick 3 White Rabbits

Mr. L. Hayes, Toorak— I Vulpine Phalanger Mrs. Barwell Howth

Mrs. Barwell, Hawthornl White Rabbit Mrs. Gibson, Toorakl White Rabbit

Mrs. G. James, St. Kilda 2 Ring-tailed Phalangers

Mr. H. Jewell, Brunswick-3 White Rubbits

Mr. J. Pearson Preston-1 Echidna

Mrs. Edwards, Footscray—5 White Rabbits

Mr. A. McLennan, Neerim South-2 Echidnas

Mr. Adair, Clifton Hill— 1 Echidna

Mrs. J. Pender, Yarraville l Vulpine Phalanger

Mr. P. Cail, Carnegie— 1 Echidna Mr. P. Evans, Flemington – 1 White Rabbits

Master S. Parker, Branswick 2 White Rabbits

Mr. P. Consins, Camberwell-1 Echidna

Mrs. Bowden, Auburn-3 White Rabbits

Mr. F. Turmer, Preston-

1 Native Cat
Mrs. Game, Brunswick1 White Rabbit

Mr. Chapman, Melbourne -3 Devil Lizards

Mrs. Sissons, Kew-I White Rabbit

Mrs. E. Bowen, Melbourne-1 White Rabbit

Miss M. Roberts, Middle Park-1 White Rabbit

Mrs. E. Maher, Collingwood-7 White Rabbits

Mrs. T. Hildebrand, Sunbury-12 Angora Rabbits

Mrs. Murphy, Fitzroy-1 White Rabbit

Mr. D. Bessell, Essendon-2 White Rabbits

Mr. W. O'Brien, Carlton 1 Vulpine Phalanger

Mr. G. Cleverley, Croxton Echidna

Mr. A. Chancellor, Ascot Vale l Blue-tongued Lizard

Miss 1. Collins, Carlton -1 White Rabbit

Mr. W. Mitchell, Elsternwick-2 White Rabbits

Mr. J. Robinson, Carlton-1 Vulpine Phalauger

Mr. A. Lyell, Hawthorn-1 Vulpine Phalanger

Mr. C. Morehouse, Albert Park -1 Common Fox

Miller, Victorian Railways, Mr. Melbourne-

I Ring-tailed Phalanger Mr. J. Robinson, Brnuswick-

I White Rabbit Mrs. Atkins, Brnnswick-

1 Black-tailed Wallaby Mr. A. Taylor, Swan Hill-

I Black-faced Mallec Kanga-

Mr. T. Grant, Woodend-1 Echidna

Secretary, Inebriates' Home, Lara--6 Vulpine Phalangers

Mr. L. Lloyd, Melbourne-

1 Common Fox

Mr. M. Lyle, Melbourne-I Angora Rabbit

Mrs. E. Mathews, Brnnswick-1 White Rabbit

Mrs. Culph, Kensington— 1 Grey Rabbit Mr. J. Sherry, Carlton

1 White Rubbit Mr. C. Bird, Glenhuntly-

1 White Rubbit Mr. U. Rogers, Mont Albert

2 White Rabbits Master J. Harris, North Mel-

bourne 2 White Rabbits

Mr. H. Reid, Carlton 2 White Rabbits

BIRDS.

Fisheries and Game Department, [Melbourne-

5 Regent Parrots

1 Major Mitchell Cockatoo

8 Blue Grass Parrots

1 Mallee Ring-necked Parrot

1 Owlet Nightjar 1 Black Swan

Mr. Chamberlain, Moorabbin l Nankeen Night Heron

Mr. E. Willis, Brunswick-1 Southern Stone Curlew Mr. W. Maughan, Bentleigh-1 Major Mitchell Cockatoo Mrs. W. Leonard, Fitzroy

1 Major Mitchell Cockatoo Mr. H. Richards, Ringwood— I Spine-tailed Swift

Mr. C. McCormack, Brunswick-1 Black Swan

Mr. J. Gillespie, Melbourne-1 Major Mitchell Cockatoo

Mr. C. T. Strong, St. Kilda— 1 Sulphur-crested Cockatoo

Mr. J. Fitzgerald, Parkville. I Antwerp Pigeous

Mrs. M. Turner, St. Kilda-2 Langhing Kookaburras Mr. C. Nunn, Meringur-

l Major Mitchell Cockatoo

Golf Club, Oakleigh-1 Black-backed Magpie

Mr. A. Carter, Malvern-1 Major Mitchell Cockatoo

Mr. L. Kelynack, Harcourt-1 White Cockatoo

Miss B. Walker, Sorrento-1 Eastern Rosella 1 Peaceful Dove

Mr. D. Brown, Paynesville-1 Chestnut-faced Owl Mr. F. Beanland, Williamstown-

1 Boobook Owl

Mr. N. Favaloro, Bendigo--4 Little Egrets

Mrs. Davies, Moonee Ponds-1 Major Mitchell Cockatoo

Mr. A. Jaques, Balwyn -1 Authorst Pheasant Dr. Stewart, Monegatta-

4 Pea-hens Mr. W. Onken, Ascot Vale-

Coot

Mrs. Hockauf, South Yarra— 1 Crimson Rosella

Mrs. Young. Coburg I Black-backed Magpie I Galah Cockatoo

Mr. A. Christie, Kew-1 Black Swan

Mel-Messrs Sample & Tomasetti, bourne

 Delicate Owl W. Williams. Wing-Communder Layerton-

1 Delicate Owl Mrs. Stone, Yarraville— 1 Black Swan

Mr. J. Risstrom, Northcote 1 Delicate Owl

Mr. N. Harber, Albury— 10 Currawongs

24 Red-backed Grass Parrots

Mr. J. Kam, North Melbonrue— 1 Corella Cockatoo

Miss Rogers, Caulfield-1 Black Cockatoo

1 Cockatiel

Mrs. McKinnon, Caulfield— 1 King Parrot

Mrs. Robertson, Elsternwick-1 Australian Crow

Old Colonists' Secretary, Home, Fitzroy-

1 Crimson Rosella Mrs. II. Sims, Richmond Gafalı Cockatoo

Madam Octavia, East Melbourne... 1 Many-coloured Parrot

Miss G. Sayce, Brighton-I Fautail Pigeon

Caretaker, Football Ground, liamstowu-

1 Delicate Owl

Constable McDonald, Prahran-1 Black-backed Magpie

Headmaster, State School, Clifton Hill-

1 Tawny Frogmouth

Mr. J. Tronson, Caulfield-5 Canaries

Mr. T. Laity, St. Andrew's-1 Wedge-tailed Eagle Mrs. Phillips, Brunswick-

1 Carnot Pigeon

Mr. C. Middleton, Mount Evelyn-1 Boobook Owl

Mr. J. M. Niall, Melbourne-5 Bronze-wing Pigeons

Mrs. D. Williams, Princes Hill-I Crimson Rosella

Mrs. A. Gilmore, Northcote— I Gang-gang Cockatoo Mr. W. Dillon, Alphington

I Little Bittern

Mrs. J. Crouch, Sunshine -1 White Cockatoo

Mrs. Lort Smith, Toorak-1 Sulphur-crested Cockatoo Mr. W. A. Wykes, Aspendale-

2 Chinese Silky Fowls

Mrs. E. Locke, St. Kilda-1 White Cockatoo

Mr. W. Ford, Thornbury-1 Ring Dove

Mrs. D. Shepherd, Ascot Vale... 1 Major Mitchell Cockatoo

Mr. II. Reid, North Carlton -2 Fantail Pigeous

Mr. H. King, Plenty-1 Tawny Frogmouth

Mrs. J. Rainsey, Essendon-1 Pen-hen

Mrs. Hackett, Moonee Ponds-1 Corella Cockatoo

Mrs. Walters, Brighton--l Galah Cockatoo

Mr. II. Taylor, East Malvern-2 Laughing Kookaburras

Mr. W. Nicholls, Brighton -1 Delicate Owl

Mr. Hickson, Richmond-1 Major Mitchell Cockatoo

Mr. P. Levy, Warrnambool— I Major Mitchell Cockatoo Mr. Ingram, Research—

1 Wedge-tailed Eagle

Mr. A. Beed, Camberwell-1 Major Mitchell Cockatoo

Mr. M. Crockford, Ascot Vale-1 Black Swan

Mr. Oates, Sunbury-1 Delicate Owl

Wireless Patrol, Police Department, Melhourne-

2 Laughing Kookaburras

Mr. S. Davie, Brunswick— 1 Tawny Frogmouth

Mr. A. G. Ross, Melbourne-1 Major Mitchell Cockatoo Mr. W. Dawson, Tooradin-2 Mountain Ducks

Mrs. J. Wolfe, Coburg I Boobook Owl

Mr. Gouldie, Spotswood -1 Black Swan

Mr. G. Peterson, Balliaug-2 Wedge-tailed Eagles

Mrs. E. Posner, Elwood-1 Sulphur-crested Cockatoo

Mrs. Bowden, Auburn—
1 Tawny Frogmouth
Mr. J. E. Proctor, North

Melbourne-

2 Yellow Budgerygalis 2 Green Budgerygalis

Miss G. Bunney, Moonee Ponds-5 Stubble Quail

Miss W. Long, Hawthorn-1 Major Mitchell Cockatoo

Mrs. Critchley, Carlton-1 Galah Cockatoo

Mr. E. J. Burns, Middle Park-I Corella Cockatoo



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